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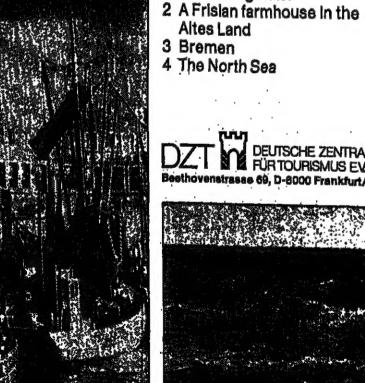
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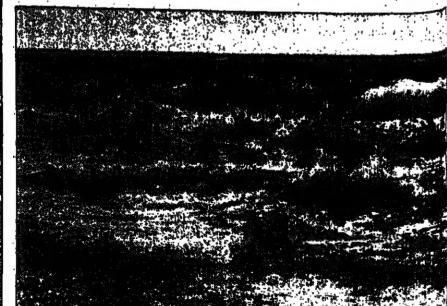








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Schmidt-Reagan: drama all in the build-up

The build-up to talks between the German Chancellor and the US President in Washington was more dramatic than the talks themselves - and not for the first time.

For years this has been a feature of German-American summits. Hectic media men and mediocre politicians seize on the slightest upset in the dialogue between Bonn and Washington to develop pre-talk edge.

Every encounter between Helmut Schmidt and Jimmy Carter was makeor-break. It was much the same this time for Reagan and Schmidt.

Their actual meeting then went very much according to schedule and past experience. Courtesy and alliance conidentions prevailed when the two met in the Oval Office.

There was no word-slinging of the kind Franz Josef Strauss chose to belabour the Chancellor with on the day of the summit, but there was plain speak-

In accordance with Herr Schmidt's express wishes the summit revealed the severe current strain on ties between Bonn and Washington.

It is largely due to differing opinions on the response to the military coup in Poland, but eased by the Chancellor's agreement with the US view of the situation ("a critical juncture in world af-

It is also eased by President Reagan's

IN THIS ISSUE ENERGY

Belgium, Germany Join forces in burning coal underground THE CINEMA

Mariene Dietrich, at 80, forever the goddess with the voice and the legs

CHILDREN Autism: still no way of breaking down this invisible wall of isolation

support for the aims of Western policy Poland as framed by Bonn European Community.

After weeks of hectic behaviour, common sense and a level-headed approach stand a chance of returning to German-American ties.

But does that necessarily mean all is brigt and beautiful again between Bonn and Washington?
The Chancellor says the clash of

views is just routine, but the heated disputes between allies do not this time seem to accord with this.

And when emotions prevail in politics, common sense often takes a back-

This was demostrated by the Western response to the military take-over in Warsaw. Instead of condemning together

the humiliating end to the Polish dream of freedom, the Western countries indulged in mutual recriminations.

The talks in the White House have not marked the end of transatlantic recriminations either, it is to be feared. Nato countries are likely to continue to differ over the most suitable approach to be adopted.

It is as though test questions were being asked for which grades were

FIRST, who has shown himself to be most outraged by the suspension of legality in Poland?

US Secretary of State Haig has already awarded the grades, France, very good. Britain, good, Germany, satisfactory.

Philologically, of course, one cannot deny that official German pronouncements on Poland have lacked both Gallic esprit and Anglo-Saxon precision.

But is the resolution passed unanimously (with a single abstention) by the Bonn Bundestag five days after the military take-over in Poland insufficient proof of a German sense of outrage?

Is it not enough to express "solidarity with the long suffering Polish people, to demand the "release of all internees" and to pillory the use of force and the

minimum demands laid down by the West: an end to martial law, release of internees and resumption of talks between the Polish authorities and Solidarity and the Church?

There really must be an end to recriminations. Bonn is not a doubtful ally, even though its leaders may not be keen to trade fine words and empty gestures. SECOND, what part did the Soviet

Fireside chat . . . President Reagan and Chancellor Schmidt at the White House.

Union play in the Polish crackdown? Hair-splitting over this issue falls little short of hypocrisy.

It will be none too easy to determine whether Moscow prompted the crackdown or played a mere background role. But that it was partly to blame is easily demonstrated

What would have happened if the Soviet Union had not controlled the Eastern bloc? The answer must surely be that Poland would long since have been a democracy.

Not for a moment has Bonn doubted that Moscow was in this way partly to blame for the Polish crackdown. Why else would Chancellor Schmidt have written not only to General Jaruzelski but also to Mr. Brezhnev?

THIRD, how can we help the Poles? The West is agreed that they must be helped but at loggerheads on how to set about it. It is at odds over the most effective means of ending the Polish drama

(Cartoon: Walter Hanel/Frankfurter Rundschau

Sanctions are an option on which views could hardly differ more. Experience has shown that they seldom have

They will certainly not force Moscow on to its knees now when Poland is at

To expect any other outcome would be to disregard the rigid power structures that have reigned supreme in Europe since the Second World War.

Yalla cannot be superseded by the mere imposition of sanctions. A military balance was agreed there 37 years ago that has since been underpinned by the balance of nuclear terror.

For all this Moscow has been guaranteed its European glacis. It is not going to be bludgeoned into allowing greater freedom on the outskirts of its empire by a refusal to allow Aeroflot planes to land in America.

The same goes for the shelving of negotiations on a new wheat agreement between the United States and the Sovijet Union and for restrictions in what is already a strictly limited export of US technology to the USSR.

Not even massive sanctions imposed by the entire West are likely to have the desired effect. If a relaxation of Soviet pressure on Poland can be achieved at all, then it will only be by other meth-

Which? That was the point on which Helmut Schmidt and Ronald Reagan differed. The United States is keen on confrontation, whereas Germany would prefer to ease the Polish crisis with the aid of contacts and to exert pressure on Poland and the Soviet Union by means of urgent talks rather than spectacular acts.

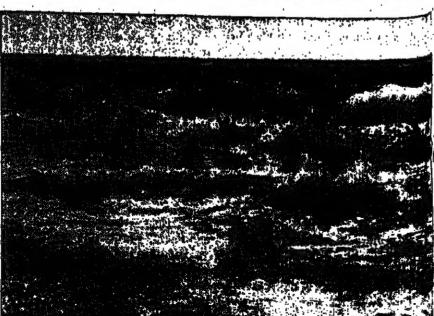
West Germany is called on to appreciate the American dilemma. After years of humiliation the Americans were in the process of regaining their self-es-

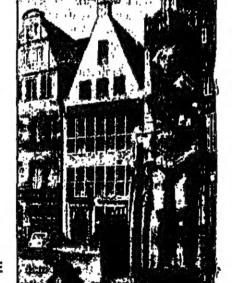
The crackdown in Poland has made them again fell unsure of themselves. What they see going on in Poland is not just a violation of freedom; it is also a

Continued on page 2









WORLD AFFAIRS

The many sides to a complicated and ever changing alliance

Ts the alienation currently apparent in ties between Bonn and Washington merely the culmination of a process that has been slowly under way for years?

Is it the beginning of a breach that can no longer be healed? Have disaarrements between Germany and American assumed a new quality? Is the Atlantic alliance in jeopardy?

These and similar queries, questions one is bound to ask in the New Year. may well overshadow the months ahead just as much as the dramatic deterioration in East-West relations.

The sanctions unilaterally imposed by President Reagan on the Soviet Union are certainly of a kind America's allies will find it hard to condone, especially if the method becomes routine.

This being so, debate in the Federal Republic of Germany is dominated by how to retain US goodwill while at the same time pursuing a policy in keeping with German interests.

Basically, the alternatives are fairly obvious. Either we are capable of impressing on the United States that German foreign policy priorities differ from Washington's or we are not.

We must then sacrifice German Interests to a US policy the prerequisites of which we no longer share, but choose to do so in view of a German security shortfall that has always characterised Bonn's foreign policy.

The first option is, if anything preferred by the Bonn government, the second by the Opposition.

In connection with the first option two reactions abroad are worth noting. Commentators lament either German nationalism or German anxiety.

Both are currently seen as reasons why Bonn no longer takes what is felt to be a realistic view of world affairs.

The New York Times, for instance, has written that it would be foolish to claim that the Germans today see the world clearly.

Must this be taken to mean that at present only the United States does? This is precisely what makes the dialogub with Washington so difficult at the

The US government has only a short stop to take from pragmatism to dogmatism, and as for the cliche of Bonn's allegedly inordinate anxiety, closer scrutishows that it does not arise merely in connection with punishment of Mos-

There is no reason why it should, but what if Germany itself stands to be punished by punitive action against Russia, as it would if the natural gas-for-pipelines deal between Bonn and Moscow were to be cancelled?

The American are known to be far from keen about the gas deal, so one may well wonder whether pressure to toe this particular line might not result from the new US view of its own al-

When recent weeks are taken as a whole, individual events decline in signicance and the overall position comes to the fore. One feels bound to ask another question of a more general nature; , ;

Can one still talk in terms of a Western alliance at all? Or would it not be more appropriate to admit here and now that although the North Atlantic states

still have interests in common they can no longer reach agreement in their assessment of the enemy and of the means by which to fight him?

It would be important at this point to state clearly where views differ and not continually to try and heal breaches after

Political crises are not just dangerous; they can be beneficial when they prompt a reappraisal, But in the past, as a rule, we have been given to complaining too much about the others.

In the end misunderstandings were said to have been the reason why Nato countries failed to understand each other. But that is simply not the case.

Differences of opinion between Germany and the United States have been in evidence since 1975 and can thus be termed more or less permanent.

At present they have three main

• The United States is trying to reestablish America's world power status and claim to hegemony heedless that it no longer reigns supreme economically.

As a result, the military face of power has become more prominent.

. The moral aspect of politics, coupled with a sense of America's moral superiority, is enhanced and contrasted with the Soviet Union.

Punishment, inflicted on the Soviet Union in the form of sconomis sanctions, is a case in point.

· A new dynamics has grown apparent in US policy towards the states of Eastern Europe, where America no longer seems prepared.

It looks as if we are about to see a return to the rollback policy of the 50s. Bonn's policy on the other hand is

(and must be): First, to continue to pursue the static policies of a medium-sized power interested mainly in stable conditions. As a medium-sized power Germany is virtually predestined to mediate.

To attempt to be an intermediary is not, as critics claim, to outreach Germany's possibilities, although it may not necessarily be advisable to harp on the

Second, Bonn does not feel called on to sit in judgment over an imperfect world. Given Germany's past, it would he ill-advised to do so.

This having been said, it has nonetheless lent effective assistance to Poland and voiced moral condemnation of the military regime in Warsaw.

Third.Bonn works on the assumption that direct pressure exerted on states in the Soviet sphere of influence reduce their leeway rather than increasing it.

The entire debate whether Mosoow is behind General Jaruzelski's coup or Poland preferred to go it alone in imposing martial law is, viewed in this light, mere shadow-boxing and relatively immaterial in the context of the true state of affairs in the Eastern blos.

There can be no denying that in view of such far-reaching differences of opinion not only policy on Poland but also Nato ties as a whole are at stake.

Schmidt-Reagan talks

Continued from page 1

brutal claim to supremacy staked by the rival superpower: that America is powerless to do much about. President Reagan imposed economic

sanctions on the Soviet Union partly to counteract this American sense of being Bonn's reluctance to pursue a policy

confrontation is not dictated by a patty, narrow-minded outlook, as US oritics generally maintain.

This is not the case even though West Germany does three times as much trade with the Soviet Union as America, and not even though the fate of such a gigantic contract as the natural gas-for-pipelines deal might hang in the

An even more telling point is the special worries that are bound to concorn a front-line state in the East-West

Bonn is worried about Berlin, about ties with fellow-countrymen in the GDR, about opportunities of graduated+ development in the Eastern bloo and

about peace in Europe. Well-meaning Americans will bear in mind these circumstances in evaluating Bonn's distribution to pursue a hardline approach.

Has America really forgotten that Bonn resisted President Carter's pressure to break off diplomatic relations with Iran but that if was Herr Rizzl, the German ampassador, who regotisted with the Khomelini regime the terms that led to the release of the Tehran

Has America forgotten that the Federal Republic of Germany was one of the few European countries to back the US boycott of the Moscow Olympics?

The further assumption is that America would stand to drive greater benefit from concentrating more on the Pacific and encounter fewer difficulties in

Ideas of this kind have often be dis-cussed over the past quarter century parily because America was fed up of inernational commitments and inclined towards isolationism, partly as a threat.

But in the past they have failed to shake the consensus that forms the basis of the Western alliance, Without Wesem Europe the United States would retire from the fray as a superpower; without America Western Europe would forfeit its freedom.

As long as this premise retains validi-ty the dispute over the West's response to events in Poland will not put the aliance out of joint.

The talks between Herr Schmidt and Mr Resgan helped to ensure that it does not do so, it will have helped to ensure that Nato Foreign Ministers reached a common approach to Poland.

The Soviet Union realises well enough what doubting Americans tend at times to forget. It is, as M. Giscard d'Estaing once put it, that when it comes to the crunch Wastern Burope will side with America right or wrong

Dieter Buhl (Die Zeit, & January 1982)

One must, however, bear in mindth THE PARTIES

current US policy towards Moscovi not a policy on Poland at all but

We are not a world power but in clearly entitled to interpret any unneces sary heightening of tension as an h crease in conflict potential that is a wenty five years after its biggest pothreat to us — even though there my litical victory, the conservative be nothing we can do about it.

Given these differences of opinion how is one to set about resolving them Is Bonn sovereign or, let us say, semi ton? Or can we really, in freely assessing Konrad Adenauer. the situation, while maintaining all & lt was eight years after the Federal ment without running the risk of mes temationally recognised. tal or material punishment?

Washington has lately been stating a to this climax in 1957 has gone. various foreign policy interests and & So what has happened to the party

This would seem to indicate that the tion of 1984? US government envisages practising it Relations with the Soviet Union prodifferences into an irreparable breach.

States wants to justify after the even The dispute over compulsory military pulled France out of Nato in 1964.

also wanted not to be dragged int world power conflicts involving des sions on which he had not been ca-

What, for instance, could Bonn too do if, as is all too likely to be the an US sanctions prove not enough a Washington, as it has stready hits were to decide to turn the screw w impose even more punitive measures?

Henry Kissinger in the late 50s show ed understanding for the fact that Ent peans wanted a say of their own in 400 sions affecting their destiny.

In Washington today there no los seems to be room for such subtle. iderations.

The origins of German-America alienation must currently be south mainly in Washington. This is ad ! claim based on anti-American see ment; it is a simple statement of fact

It is because the US administration has decided to allow the world only choice between two sides again, But a days of bipolarity as it existed in the 50 are over.

Bonn would be sacrificing its on interests entirely if it were to accept without reservation the new simplication of US foreign policy.

Loyalty is not the same as take orders without a murmur. Paul Nord

The German Tribune

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demonstration of one world post trying to teach another what is right to of the great years

CDU/CSU is in opposition without any thrilling or confidence-inspiring blueprint for the future. .

In 1957 it won an absolute majority sovereign in its relations with Washin in the Bundestag under Chancellor

loyalty to Washington, pursue a foreig Republic of Germany was founded. The policy of our own based on this asses country was stable, prosperous and in-

But the clan of the early days that led

ciding on the practical measures to a that could well come to power either taken virtually without consulting a this year after Land elections in Hamburg and Hesse or in the general elec-

undisputed leadership of the West in ceeded in an orderly fashion after Adeway that could well transform existing nauer's 1955 visit to Moscow; and the Treaties of Rome (March 1957) ushered It almost looks as though the United in the European Economic Community.

the reasons why General de Gall service was over; the progression system for the social security pensions had The General did not just want to be passed the Bundestag. So what more elds France's foreign policy himself; & could the conservatives ask for? On election day in October 1957, the SPD was still far removed from its Godesberg Programme (1959) and its approval of

The fact that the conservatives forfeited their claim to the nation's leadership during that legislative period - a claim they should have done justice to considering their absolute majority - is a different story.

Some historically important events fell

related problems such as the fact that the 1980 national elections made it clear

Once, skilled and white collar workers felt that they had to show solidarity with the SPD.

One reason for the internal SPD dispute is the change in party mem-

But since the end of the 1960s more and more academics, intellectuals, civil servants and womens libbers have been joining the party.

The traditional loyalty has, as a result, become brittle.

The SPD finds itself in a pretty stable depression," said Party Chairman Brandt last October. But the crisis could be overcome by placing more emphasis on political principles and by more self-discipline.

The 1980 national election victory of the Social-Liberal coalition did not give rise to pure joy in the SPD.

The Chancellor had not pulled in as many votes as the party had hoped and which it would have needed to curb its lition partner, the FDP.

FDP leader Hans-Dietrich Genscher, on the other hand, cornered close to three per cent more votes than in 1976.

The effort was worthwhile and I am very pleased with the outcome, but we must not let this go to our heads," he

Even in the early days of the coalition bargaining the SPD was clearly worned that the FDP would be feeling its oats, having not only built up its image with the help of the SPD but having also gained the upper hand. The Social emocrats were forced to yield on fun-

camental issues. Complained SPD Deputy Chairman Vischnewski as far back as February:

during that period, ranging from Khrushchev's Berlin ultimatum via the change in the US Administration (from Eisenhower to Kennedy in 1960) all the way to the erection of the Berlin Wall

Despite several attempts to overcome his. misgivings, Adenauer could not bring himself to accept Ludwig Erhard (whom he considered inept in foreign policy) as his successor.

Looking back on the past 25 years, it is legitimate to ask whether it was really only due to the personalities involved that the conservatives did not manage to repeat their 1957 feat and corner the absolute majority in the 1961 national

CDU and CSU presented a convincing image in rebuilding the western part of Germany. It was one of their great achievements to have abandoned the image of a denominational party in favour of an organisation open to all Christians and to have augmented their programme with both conservative and progressive elements. Moreover, they had some fine leadership personalities.

Despite some ideological elements, the conservatives engaged in a pragmatic domestic and foreign policy. And in 1957 it still seemed as if there were more achievements to come and as if they were capable of leading the nation into the future.

It is at this point that disappointments started cropping up. There are, of course, personality-

he ran against Helmut Schmidt in 1976. was never considered the Chancellorship candidate by his fellow party members. Gerhard Stoltenberg, Schleswig-Holstein premier, is also not seen as a convincing alternative to Helmut Schmidt. if opinion surveys are anything to go by.

that most Germans did not cherish the idea of Franz Josef Strauss as Chancel-

lor. There is also the fact that CDU leader

Helmut Kohl, who was defeated when

But the problems are not due to personalities only. With their sense for pragmatism that has been their hallmark in the past, the conservatives could be expected to impart new impulses to the economy. But they, too, must admit that, should it come to the crunch, they would be unable to reduce the number

As far back as 1974, CDU sympathiser Professor Rudolf Wildenmann, a prominent opinion researcher, said; "You could say that this party has lost much of its former identity in matters of social and foreign policy.

"And this leads to the question whether CDU/CSU is still a party for older people, small town folks and the middle class and whether it is headed by men for whom politics boils down to bargaining for tactical advantages. Is this party split within itself?"

It would be easy to say that now, eight years later, all this still applies.

But instead we should consider this: democracy being what it is, the possibility of a change in the political leadership must not be excluded - either this year after the State elections in Hamburg and in Hesse or at least after the 1984 national elections.

However, the conservatives have not come up with any thrilling or confidence-inspiring blueprint for the future. The clan of the early days that led to the 1957 climax has been dissipated and 'never again restored. Fritz Aschka

(Nürnberger Nochrichten, 5 January 1982)

SPD confronts a changing membership

"The SPD has slithered into hard times, and the party is not making things easier for its Chancellor nor, for that mat-

ter, for itself." This crisis has worsened since then, and there is talk of a split.

Only a few months before the first of the four state elections, the SPD finds itself disunited on the key issue of which voters it must appeal to.

What attitude is the former workers' party to adopt towards environmentalists, critics of the economic growth policy and all those young people who dream of a new and peaceful world? No answer has been found so far.

Willy Brandt's formula of a "clear this way and that" has made his party insecure. His alleged integration course intended to reconcile all conflicting positions and bring them under one big Social Democratic umbrella has been unsuccessful.

Integrating means bringing together and keeping together. But in reality the party is in the process of splitting into factions whose demands are increasingly irreconcilable. The new membership structure is one

reason for the internal dispute. "Why should this new membership

structure make us give up our old party virtues?" asks a worried Anke Fuchs. state secretary in Bonn and daughter of

the former Hamburg Mayor Paul Nevermann. Prompted by SPD right wingers, Ber-

lin political scientist and deputy chairman of the SPD Commission for Basic Values Professor Löwenthal has posed the question as to the party's identity. His answer will keep the SPD on its

toes for the next few months until its congress next April.

As he sees it, the SPD can only overcome its identity crisis if it clearly opts for "the industrial society based on division of labour and against turning this society into a bogeyman. In other words, it must opt for the majority of the working population and against periphe-

ral groups." This means an unequivocal rejection of Brandt's "this way and that" thesis.

Willy Brandt's hope of leading the party out of its doldrums would stand a better chance of coming true if at least the leadership troiks could agree on a

But Floor Leader Wehner and Chancellor Schmidt oppose Brandt's softness towards the party's rebels.

Schmidt (who is deputy party chairman) wants to put his ideas on the SPD crisis on paper during his holiday in Florida.

This means that there are new disputes in the offing. As Brandt once said about his successor as Chancellor: "It isn't true that I don't get along with Helmut Schmidt. The fact is that I get along with him splendidly as long as we don't talk politics."

Joachim Stoltenberg (Hamburger Abendblatt, 31 December 1981)

Stocktaking by the FDP

For FDP Chairman and Foreign Minister Hans-Dietrich Genscher, the New Year began pretty much like the old one ended: rushing from pillar to

No sooner had he been at Chancellor Schmidt's side during talks with President Reagan in Washington than he had to fly back and address his party's congress in Stuttgart.

This quick change from world politics in Washington to party politics in Germany highlights one of the most important strongpoints of the FDP; its government participation.

Being part of the Bonn government benfited the Liberals last year.

A bit over a year after the nationa elections, opinion polls put the FDP in a fairly strong position - unlike the

Later the polls gave the party nine per cent despite the poor shape of the coalition and despite the unpopularity of the fiscal austerity package - especially among the traditional FDP voters.

In assessing their chances for this year, the Liberals will stake their hopes on Genscher's foreign, Lambsdorff's economic and Baum's domestic and environment policies.

They will note with some satisfaction that the continued crisis of their big coalition partner has not affected them. But they will also have to ask themselves when this will change, And

the fact that being in better shape than their coalition partner is no guarantee of ... Like the other parties, the FDP will have to face four difficult state elections

they will have to come to terms with

this year. But these elections are crucial to the existence of the party. The advances of the Greens (environmentalists) and other alternative groupings - especially in Hamburg and Hesse - could weaken the Social Democrats but not wips them out, un-

like the FDP. It is doubtful whether the Liberals are fully prepared for these state elections. There has been some grassroots turbu-

lence, especially in Hamburg and Berlin. The fact that the FDP's Berlin chapter fears erosion through its new, rather conservative, members is indicative of thn party's desolate state.

The FDP should not respond by sealing itself off from these members but by arguing it out with them and mobilising its resources nation-wide. Perhaps Berlin is the exception that cannot be applied to the party as a

whole. The Berlin debacle could be ig-

nored if it were not for the fact that

there is evidence of uncertainty in other sectors of the FDP as well. True, the party has fared well with its demand for more performance, less claims on the state, cutbacks in the social security sector and a rehabilitation

of public sector finances. But, since the Freiburg Theses of 1971, the FDP has been not only a liberal but also a social party. It has been a party of labour participation, capitalism reforms and environmental protection.

How do these concepts fit together? Have all the 1971 theses been turned into political reality? Are they in fact absolete?

Questions of this nature are now being asked increasingly loudly within the party. Genscher should listen.

> Heinz Murmann (Kölner Stadt-Anzeiger, 5 January 1982)

An SS officer who was too brutal for the SS and who according to evidence, played the harmonica while Jews were slaughtered on his orders, cannot be prosecuted.

He was sentenced to 10 years by an SS court in 1943. No-one can be prosecuted twice for the same offence, according to Basic Law, the 1949 Bonn constitution.

Yet his SS conviction was not because of the actual killings. It was because he has been excessively brutal in carrying out the slaughters and because he had taken photographs of murder and torture. He was in 1945 personally pardoned by Himmler.

Untersturmführer Max Täubner, 71, is still alive, although ill, in Bavaria.

There have been attempts to bring him to justice since 1959, but these have failed on the legal point.

According to evidence in a Stuttgart war crimes trial, Taubner led an SS vehicle maintenance squad on a tour of the Ukraine, killing Jews.

Out of hatred for the Jews and loyalty to Hitler and Himmler, he had wanted to kill 20,000.

He reached nearly 1,000 and prided himself on photos of torture and massacre.

Now some of Taubner's junior officers are in the dock in Stuttgart.

Johann Hermann, 65 is one of the accused. He seems overcome by shame when mention is made of one incident in which he took part in autumn 1941

He shot from behind, a shot aimed at the heart, a Jewess standing on the edge of a mass grave, A number of his comrades aimed at their victims' heads.

All the victims, mainly women and children, had been beaten and humiliated by before they died.

HOME AFFAIRS

Legal hitch prevents trial of SS officer

The SS felt Täubner had overstepped the mark. He was arrested. In 1943 Täubner, an engineer, was sentenced to 10 years' imprisonment by an SS court

The Munich court ruled that the Jews who died were no loss to mankind but that Täubner had allowed his men to behave in a crude and unsoldierly mannor and thus failed in his duty as an of-

His behaviour, the bench said, was aitogether unbefitting of a man of honour. In the Stuttgart case he was merely questioned at his home by the examinmagistrate.

l'aubner, who was seriously injured in active service after his pardon, claims as a result of his injury to be virtually unable to recall anything that happened to him between 1937 and the end of the

Hermann is saying nothing to the Stuttgart trial — on his counsel's advice. He was only a minor, peripheral member of the 30-man squad whose role was in fact merely to service the vehicles of the 1st SS Brigade.

The main accused, Heinrich Hesse, is said to have been Taubner's deputy and one of his four or five cronies who invariably joined him on his gruesome

The SS court had said Taubner felt Hesse had a heart attack in 1974. He is a pale figure, 70, and only fit to give evidence for a few hours at a time.

that the Wehrmacht was too sentimental towards the Jews. On his orders Jews had to try and kill each other with a spade. The survivor was promised he would be spared. At times Taubner played the harmonica as

to carry out orders properly.

Taubner either ordered or allowed one of his men to pick up children by the legs, swing them into the air and shoot them. Their mothers had to look on.

He, Täubner and others are alleged to

have beaten and shot to death a group of

Jews in a potato cellar in Alexandriva.

They are said to have swung clubs at

This massacre was only brought to an

end when other soldiers, and not offi-

cers, intervened. They were unable to

stand the screams of the bruised, batter-

The following day Hesse is said, on

orders from Täubner, to have shot a

number of survivors. He then claims to

have asked a superior officer whether

more humane methods of killing might

In connection with another mass ex-

ecution of 30 Jews with which he was

"I regret to say that I was used to

By and large, ex-SS Hauptscharführer

Yet with a gesture of defiance Hesse

also on record as having said that

under Täubner he had learnt what it was

He chose to obey a sadistic SS officer

who described himself as a believer in

God but was termed a psychopath by a

Hesse does not deny having committed

associated Hesse admitted to the court:

saying yessir and carrying out orders."

the offences of which he is accused.

their victims' genitals.

not be used.

fellow-officer.

The court found that probably a single member of the squad, one only, had not been milty of any offence in the

He, a witness by the name of Schumann, told Taubner: "I've not come to Russia to shoot women and children." Nothing happened to him as a result.

Most witnesses called by the court are either unwilling or unable to clarify this crucial issue. Old men, forget. They

might otherwise themselves land in it dock 40 years after the event.

Täubner himself, interrogated by the court in his Starnberg apartment, log lessly contradicted himself. His testing ny is likely to prove of doubtful vi when the court reaches a decision

But the bench can hardly, on the strength of the evidence so far, find the either Hesse or Hermann were oblige

The case has dragged on for months so let a mention be made of Conta Reinecke, the SS Judge who ruled k 1943 that Täubner deserved a prise backing the idea. sentence, but not for killing Jews.

war as a Nazi fellow-traveller, He set a sound. in legal practice.

The Bavarian Justice Ministry did at lawyer until 1961, when it ruled that the marked racial hatred of his 1943 summ funds' advisory panel. ing-up disqualified him for the profe

In 1962 he appealed to the Bavarie As a rule in Germany, both men and istry ruling and won.

The appeals court was unable to dioverridden by Himmler, who took a per millions. sonal interest in what was a spectacula When Heiner Geissler, general secre-

dible and to be able to sentence Tauban to a stiff 10-year sentence.

Other former SS judges lent suppor to Reinecke's line of argument.

It is worth noting that the Munid court of appeal did not see fit to come der any other of the many sentence Reinecke passed in his SS coreer.

So there were no contradictions of the testimony of his former fellow-julys' that in private Reinecke, who is my dead, opposed persecution of the Jen advocated proceedings against concents tion camp guards and even tried to issu a warrant to arrest Eichmann.

The 1962 appeal, details of with were read to the Stuttgart court, hard to swallow for many observers's was much else.

At some time or other in the autum 1941 a Ukrainian Jew came up to the men of Täubner's squad and aiki them to kill him now they had kild his entire family.

He was told to clear off; the squi were not a pack of murderers.

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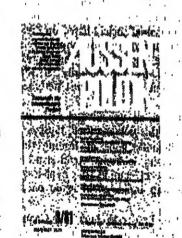
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Early retirement seen as way to more jobs - except by pension funds

to carry out orders against their man lionable idea to try and contain un-

The political parties all feel obliged to go on record in one way or another

Most Germans are against working Dr Reinecke was classified after to less so the work available can be shared

"We just cannot afford to have people strip him of his right to practise at retiring even earlier," says Helmut Meinhold, chairman of the pension

If the age were lowered, pensions would have to be cut.

lawyers' court of appeal against the Mis women used to retire at 65. Now few wait that long.

However, many experts feel that furprove Reinecke's defence that a deal ther reductions are one way of preventsentence (which Taubner richly deserting unemployment rising from the preed) would almost certainly have been sent 1.5 million to two or even three

tary of the Christian Democrats, discussed the subject on television, he necessary to make his ruling appear co made retirement at 58 sound positively

look after the grandchildren again, he said, while vacating jobs that would enable parents to work for a living.

Social Democrats Friedheim Farthmann, Labour Minister of North Rhine-Westphalia puts it more succinctly: "We need the jobs for the young."

Christian Democrat Norbert Blum fears there may be a class struggle between those who have jobs and those who don't. It could well end up being a singgle between young and old. Ago groups are lonsided as it is,

posing problems on the labour market and in funding pensions, for instance, and the problems that will need facing are aggravated by the economic crisis.

The burdens that lie shead are undeniable and inevitable. Over the current decade more than 800,000 more young people will come on to the labour market than older working people reach

Roughly a million and a half people are already registered unemployed, and their prospects are bleak. The Nuremberg experts say it would take an economic growth rate of 3.5 per cent to keep the current labour force in em-

Growth of that size sounds at present wildly optimistic. Last year saw an economic decline; this year even optimists are not expecting more than one per cent growth.

Bright ideas on how to deal with the oblems have grown scarce since the federal Labour Office listed eight sectors in which the state, society and industry could combat unemployment in

This catalogue of proposals has taken a knock now that the public sector is running short of cash and higher publicsector staff recruitment and deficit spending by the government have proved a failure.

Hopes are now concentrated on incentives to private investment and a redistribution of the jobs already avail-

All political parties now feel obliged to go on record as endorsing a shorter working life in one way or another.

"We aim to gradually reduce the age limits for early, or staggered retirement," said the Social Democrats before the 1980 1980 general election.

They prudently added the provise that this would be subject to reductions being financially possible and to other

The social committees of the Christian Democrats, a constituent organisation headed by Dr Blum, called on their party in the Bundestag to draft legislation on a further reduction in the age limit for early retirement,

The Free Democrats have likewise included a redistribution of work, a scarce commodity, in their new employment policy package.

"Bringing forward retirement from 63 to 61 would cost the pension funds DM2bn a year," says a pensions expert at the Bonn Labour Ministry.

This is money no-one has to spare, and the pension funds face trouble enough already. The generation now reaching retirement is the generation that was reduced in the Second World War, yet the funds have been unable to set money aside.

By the end of 1985 they are due to run into financial trouble again unless wages increase at a rate of well over five per cent a year.

Yet early retirement is pretty well an established fact, Men and women used to retire as a rule at 65; now 65 is the

In 1980 new male old-age pensioners totalled 304,000. Only 13.8 per cent of them waited until 65 before doing so, while 12.4 per cent opted to retire early

Nearly three out of four left work earlier including 41 per cent who drew a disability pension and six per cent who were pensioned off early because they were unable to work in their trades or

Eight per cent were retired by their employers at 59 and qualified for an early pension at 60. Over 15 per cent retired early at 60 on grounds of disable-

In view of the pension funds' financial straits, the fewer contributions and the longer period during which the pensioner would actuarially survive to cash his pension chaque, the pension cut would be substantial.

When the option of early retirement at 63 was introduced in 1972 the pension cut was estimated at one and a half per cent for each of the two years in-

.This was a cut recouped with little difficulty when the pensions were next increased.

But further cuts are now expected to cost between five and seven per cent per year, which could have an altogether more dramatic effect.

Bringing retirement forward would not have any real effect on the labour market unless the cut were by, say, five years, when pensions would need to be cut by at least a quarter.

Yet as it is, the only pensioners who retire early are the ones who can afford to do so. The figures tell a tale that can hardly be misinterpreted.

Workers who retired early in 1980 did so, on average, on a pension of DM1.365 per month. Those who had stuck it out sed IG Metall, the metalworkers' union

until 65 retired on an average pension of DM1,056 a month.

Since neither the state nor the nension funds nor contributors themselves can afford to pay the price of early retirement, another source of finance would be required.

The choice is strictly limited. Most plans for shorter working lives are based on the assumption of higher additional contributions by the employer.

But since it takes two to make a bargain plans along these lines have seldom been put into practice.

Basically, schemes of this kind have been introduced in only two industries: beer and cigarettes. And breweries and the tobacco trade are both in a sound financial position,

Günter Döding of NGG, the food and catering workers' union, which negotiated the agreements, has been eager to suggest to other trade unions that some such scheme would be a fine bargaining counter for the 1982 round of wage

But he has met with scant success. The other unions are not interested. Noither are the employers.

By the terms of these agreements, which are now binding on the parties to collective bargaining in these two industries, men and women in the tobacco industry, for instance, can opt for retirement an extra two years earlier.

So men can retire at 61 and women at 58. If they prefer to work part-time (half their previous working week), they may do so on full pay for these last two

If they choose to retire early, they will draw 75 per cent of their previous wages or salaries until reaching statutory retirement age.

But by no means all tobacco workers have chosen to do so. Initially 70 per cent settled for one option or the other: now the figure is 82 per cent.

Just over half preferred to work halfdays and draw full pay.

For the industry this experiment, which dated back to the 1966/67 economic recession, has proved less expensive than expected.

Cigarette manufacturers had expected it to increase their wage bills by two per

It has been only one per cent. Manufacturers are starting to set aside

reserves to foot the bill for the expected increase in those eligible for the option. "If excise duties on tobacco had been increased earlier we would no longer have signed the agreement," says Herr

Schwahn, spokesman for the manufactu-

rers' association. At Daimier-Benz a new house agree ment is now in force under which shift workers, arguably a special case because of the strain over the years, can gradualretire early.

Daimler-Benz staff working three shifts can opt to work half-days for the last three years with the company.

For six months they do so on full pay, then for 10 months with a two-percent wage cut and for the remaining 20 months at 80 per cent.

Alternatively they can retire fully two years before the statutory minimum reirement age.

. This house agreement with the prime German industrial blue chip has impres-

and sired proposals for pensions as part of a new wage agreement for iron and steel, engineering and all allied indus-

The idea is for all metalworkers to be entitled to retire at 60 on full pay until they qualify for the statutory old-age pension at 63,

Manufacturers are to fund the scheme, either directly or via a fund, but agreement has yet to be reached, so details have not been finalised.

The trade union reckons the idea will cost the industry as a whole 0.5 per cent extra in wages. Manufacturers have costed it and reckon it will cost twice as

That would be either DM4bn or DM8bn a year respectively.

But IG Metall does not propose to press for early retirement this time round. All regions of the union are in favour of the scheme, says union spokesman Barozynski, but there have been distinct differences of opinion.

Many unions are coming to terms with the idea that the 1982 round of wage talks may not even result in terms that keep pace with the rising cost of

So members are not going to be enthusiastic about wage increases being set aside towards the cost of early retirement, and agreements along these lines might well be rejected by the member-

Employers' associations are staunchly opposed to any idea of a general reduction in working lives at their expense. They are opposed for two reasons, explains a leading official.

The first is one of policy. It would be bad policy to agree to an arrangement that would bolster the tendency towards making the employers shoulder an ever

The second is that the Federal Republic of Germany already has, when all factors are taken into consideration, the shortest working life of any country in

the world. This is an achievement on which employers have no desire to improve.

IG Metall is not expecting early retirement to work wonders either, The union (cels employers will simply not hire new men to replace those who re-

tire early in one way or another. But since they would have rationalised to a greater extent than might otherwise have been the case they would have to make more new hirings faster if the economy were to stage a recovery.

So the prospects of shorter working lives are bleak. Nearly everyone feels the idea is right but no-one wants to foot The council of economic advisers to

the government feel, moreover, that purely defensive strategies, such as early retirement, would squander too much

This cash would be better spent creating new jobs.

ably need trying. Every opportunity of

investment in new jobs must be grasped, while available work must be redistrib-Qualified workers cannot simply be

stockpiled for a decade. It is reliably forecast that there will be a surplus of labour throughout the 80s but a shortage during the 90s when children of smaller families reach work-

So policymakers shrewdly recommend taking no irrevocable decisions. Any action taken must be capable of being revised or revoked.

Wolfgang Mauersberg (Hannoversche Aligemeine, 2 January 1982)

Politics at first hand

Detailed information is what you need to hold your own in de-

Herbert von Borch

Helmut Schmidt

Up-to-the-minute contributions, analyses and information on all

o deny that Nazi crimes and acts of Five offenders themselves died, try to play them down is to be an indic- or shooting incidents involving distable offence, Bonn Justice Minister Jorgen Schmude has instructed public prosecutors. He has circularised legislation to this

effect and writes in the journal Recht und Politik that glossing over Nazi crimes is an offence against peaceful coexistence and the upholding of human Herr Schmude, who is a Social Democrat, has also announced that legal provisions will be made to prosecute the

manufacturers and importers of Nazi material. Between September 1978 and October 1981, he writes, 19 people died as a re-sult of criminal activities by right-wing extremists.

L violence were ever committed or to 223 people were injured in bomb wingers.

> cases court rulings might still be # pealed against. Ninety-two cases were still in propo

Twenty were serving prison sentent for offences committed as right-wings 40 were remanded in custody. Sixted

(Mannheimer Morgen, 5 January 1981

Minister lays down the law to prosecutors

20,000.

Since 1978 the number of offender to be sentenced had totalled 631. Is 9

and preliminary proceedings being dertaken against 133 people.

were wanted by the police. In 1980 the Minister said there 75 right-wing extremist organisations the Federal Republic of Germany. The combined membership totalled just of

BUSINESS

A good year for trade fairs despite some hiccups along the line

West Germany has maintained its reputation as the world's leading trade fair nation.

Last year was broadly satisfactory, so no one can yet talk of serious economic

Even the Hanover Fair, which caters for a wide range of industries and might arguably be more vulnerable than specialist fairs to any general blow, did well.

There were some disappointements. including the Interself Hobby-Messe in Essen, It will not be held again.

And in Nuremberg, exhibitors showed so little interest in a proposed electronics and consumer goods fair that in the end it was not even held.

There were also fewer visitors by far at the Cologne sporting goods fair.

Hanover did well because foreign demand, i.e. exports, remained healthy. The export trade was a mainstay of continued good business there.

Hanover has lost none of its importance as Germany's industrial shop window, both when times are good and when they are undeniably hard.

The same is true of the major international specialist trade fairs in Munich, Cologne and Frankfurt.

Specialist trade fairs at the smaller exhibition centres, such as Hamburg, Nuremberg, Stuttgart, Offenbach, Essen, Friedrichshafen and Saarbrücken, have also held their own.

. Berlin, for various reasons a special case, will need to carry on working hard at keeping its brand-new Kongresshalle and the old exhibition centre busy.

In 1981 it largely succeeded in doing so. The international radio show was one of the highlights of the trade fair sea-

The Cologne sporting goods fair was hit by a similar fair in Munich and the number of visitors was down heavily. In 1982 it will be held for three days only.

Several new fairs were launched in 1981, however, and there were new congresses too, which are increasingly interlocking with trade fairs.

Now the Alte Oper in Frankfurt has been reopened the city hosts not only trade fairs but also congresses.

. It remains to be seen how new fairs. such as Fabrik '81, the slot machine fair or the various electronics fairs, progress and whether they establish themselves.

It also remains to be seen whether the investment in one new congress or exhibition centre after another proves

The Trade Fairs Association says that by the mid-80s a further: DM1.4bn at today's prices will have been invested in new installations and facilities.:

The result will be an extra 160,000 square metres of covered exhibition space, or 40 acres, over and above the existing two million or so square metres (500 acres).

As long as the investment is funded out of trade fair companies' earnings there can be no objection, but unfortunately the taxpayer is increasingly called on to foot the bill for plans which are too ambitious.

The plans are drawn up either by city councils or by the management of exhibition centre companies, usually owned by the local authority. They are not certain of success.

Given the losses both are accumulating, this is hardly surprising. Last year initially the new exhibition centres Olympia made a loss of DM156m; this

Frankhirter Allgemeine

and congress facilities open their doors and wait for customers. It takes time before they run at a profit.

Exhibition centre organisers in Berlin, Frankfurt and Munich frankly admit they are going to be in the red for the next few years because of their new pro-

This would be no problem if there were any guarantee the investment might pay for itself in the foreseeable

No-one can give this guarantee, especially as the years of continuous upswing are over. So savings are being made, which is just as it should be.

A trade fair need not be a showcase in fancy dress, as Herr Stauber of the Frankfurt trade fair company put it, while Herr Schoop, his Düsseldorf opposite number, favours what he calls a human" trade fair.

Munich's Herr Marzin warns that economic recession must not be allowed to become a trade fair recession.

This year more than 100,000 electro-nic typewriters will be sold in the

Federal Republic of Germany, or about

Three manufacturers, Triumph Adler,

Olympia and Olivetti, will take the

lion's share, and for 1982 their respec-

ufacturers. Brother and Silver Reed.

This being so, the advertising war that

has been waged over the past few weeks

and months does not really seem to

and the competitors are at the ready.

The close season is over the chase is

on, and some pundits say it will be hot

war and not just a war between adverti-

Much is at stake for the two German

This failure to make the change in

manufacturers. It may even be make or

break. Triumph Adler in particular failed

time from electric to electronic typewri-

Olivetti has been selling the new ge-

neration since 1978 and Olympia fol-

lowed suit a little over a year later, but

Triumph Adler did not clamber on to

the bandwaggon until the late summer

change-over has been accompanied by

tough disputes within the firm, with

to keep up with developments.

ters could cost them dearly.

They all see even better service to customers and the opening-up of new

DM300m of business.

oregone conclusion.

make much sense.

spectively.

markets as opportunities of keeping West Germany attractive as a trade fair

Over the past few years there has been a steady increase in the numbers of foreign exhibitors and visitors to trade fairs in nearly all German cities.

This is surely an indication of the success of fair authorities who have been keen to do more than just sell as many square metres of stand space as they

The rethink and structural change goeven further. Many trade fair organisers still see exhibitors and manufacturers as the main customers, but visitors are increasingly being discovered as clients.

The fairs that failed in 1981 were fairs at which the organisers were interested only in as many exhibitors as possible and forgot, or so it would seem, about

The wholesale and retail trade as the main customer of specialist fairs in particular is no longer prepared to waste time and money on trade fairs that have little to offer.

The trade still appears at major fairs and exhibitions, but no longer in serried ranks; only the major buyers come. There may be fewer trade visitors, but they are the ones who matter.

Industrial exhibitors no longer needs THE ECONOMY offer them a full-scale show, which is blessing for the expenses exhibiton

Stands no longer need to be as expersively and superfluously decorated a they used to be, and this trend wa clearly observable at many trade fairs in

For the time being there need be in Interest rates are expected to fall fears of a major decline in the trade his Interest rates are expected to fall fears of a major decline in the trade his Interest rates are expected to fall business. Some companies have stepps of last year. up trade fair spending to boost sale. The drop has so far been slow, but is wherever they can.

Domestic trade fairs are partly the loser here, though. More and more to average rate last September on fixed-mestic manufacturers are attending the interest bonds peaked at 12.4 per cent. fairs abroad, especially as the Bonn Em On bonds with four years or more to run, k was 11.5 per cent. nomic Affairs Ministry can help on with grants in such cases,

This is an opportunity industry should not miss, just as exhibitors stand to be since the Second World War. nefit from competition between fair a How far rates will fall depends on ganisers in various parts of Germany. which expert is believed.

It is certainly not enough to lames Frankfurt economist Wolfram Engels the high cost of trade fairs and exhibits one of the boldest: he expects the tions. Companies should be prepared & interest on capital to decline to seven stop exhibiting at fairs where they have per cent at the end of the year. It could, merely booked stands in the past by he says, go below seven and possibly get cause their competitors were there too within striking distance of six.

You can't be everywhere, as more and Professor Engels has stuck his neck more exhibitors are beginning to realise out so far that acceptics feel he is keener to make a name for himself than to and so are their customers. make a serious forecast. If he is correct, "we would then have

This is a challenge to trade fair organisers to redouble their efforts. Trade fais are not an end in themselves; they are merely a service facility.

(Frankfurter Aligemeine Zeitus

Firms keyed up to electronic pitch

tive share of the market is virtually a year they would count themselves lucky if losses remained within double figures.

Olivetti should comer over 35 per The prospects look even bleaker at cent, with Olympia and Triumph Adler Triumph Adler, where last year losses following with 30 and 20 per cent rewere only DM86m but, or so reports from the company's Nuremberg head The remainder will be shared by IBM, office suggest, this year they will be Hermes, Facit and two Japanese man-

No-one knows how much. Der Spiegel, the Hamburg news weekly, has said Triumph are operating at a loss of DM1m a day, and even this estimate could prove too optimistic.

But there are more than two million There are persistent rumours that secretarial jobs in the country, so there is Volkswagen, the parent company, are clearly good business yet to be sewn up, planning to bail Triumph Adler out with between DM600m and DM800m.

Olivetti, an Italian company that was for long an outsider in Germany, has been alone in steadily increasing both urnover and profits in recent years.

What is even worse than the operational losses, there are, and have for some time been, persistent reports of al-

Triumph Adler seems sure to cut its payroll by 3,000, while Olympia will at least be converting its Leer works into an assembly unit, which would mean about 650 dismissals.

Even then, it is said at Olympia's Wilhelmshaven head office, there can be no guarantee that the Leer works will definitely be kept going.

In both German companies the So it is, perhaps, a little easier to understand the efforts the trade has been top-flight managers being fired by the putting into the current advertising campaign,

Every day of the week there are fullpage advertisements for one or other of the Triumph Adler and Olympia elec-

tronic typewriters in some daily newspper or magazine or other. An American competitor reckons the

two companies were too late in jumps on to the bandwaggon and now want! join the gravy train whatever the cost. But even Olivetti, the market leads has resumed the advertising campaign:

the market at all cost. Being one just

ahead of the others technologically

not enough; they must hold their on

IBM are strangely quiet, arguably to

cause they have missed this particular

boat, which in its turn may be bear

the US company reigned supreme for

decades in the German and internation

for which IBM held worldwide pale

rights. IBM are either reluctant ??

unable to part company with this mo

The IBM 50s and 60s certainly 5

What should one bear in mind with

buying an electronic typewriter? WE

features should it have? First, it was

have a typewheel made of synthetic [3]

internal capacity should be at least sur

cient to store a secretary's daily out

of, say, between 15,000 and 16,000 m3

The display must also be large enough

to indicate longer words before they 21.

put to paper. This matters because 12

opportunity to correct copy can best b

As for the price, an office electronic

Continued on page 7

typewriter nowadays costs between

have golfballs rather than the mix

This was mainly due to the goilt

ran last spring.

in advertising too.

advanced typewheel.

markets.

The result was an irresistible increase in the exchange rate of the world's Deutsche Olivetti in Frankfurt foremost trading currency, the dollar. It they want to hold on to their share, peaked at 2.57 against the mark.

strength of the deutschemark.

evnected to quicken.

According to the Commerzbank, the

Those with eash to spare in Septem-

ber were able to earn the highest inter-

est in real terms (that is, after inflation)

deflation," Deutsche Bank's F. Wilhelm

Christians coolly counters. He is one of

the two spokesmen for the board of the

bank that most accurately forecast

1981's high interest rates - and made a

But what prospects are there really of

a substantial fall in interest rates? Last

year the Federal Republic of Germany

was strongly dependent on external fac-

First thro was the heavy current

account deficit for 1980, which dealt a

lasting blow to foreign confidence in the

handsome profit as a result.

But another reason why the dollar was 50 strong was the unremitting policy of stability and high interest rates pursued y the Faderal Reserve Board's Paul A.

It pushed the prime rate up to an unprecedented 21.5 per cent, With gnashing of teath the Bundesbank in Frankfurt could do nothing but look on as the dollar attracted foreign capital as by a

The trend was boosted by high hopes placed in the Reagan administration in the first half of 1981.

The deutschemark's Frankfurt custodians had no option but to make their currency more attractive unless they were prepared to let events take their

Continued from page 6

DM2,000 and DM6,000, depending on Then it should have both internal E what it has to offer. external storage facilities, of which

In comparison with a conventional electric typewriter this is undeniably a substantial difference. But there are no signs that this state of affairs is likely to change before long.

Manufacturers agree that dealers' profit margins would otherwise be too low, and since electronic typewriting presuputilised when the display facility is the poses thinking in terms of electronics. manufacturers feel they must rely on dealers to provide both service and Hans-D. Czaplinski

(Gengraj-Anzeiger, \$ January 1982)

the question is: how far?

Interest rates ready to fall, but

worsen the current account balance. The only way in which this could be done was, as in America, to increase Interest rates, which peaked in Septem-

course and an outflow of capital further

Commerzbank, one of Germany's Big Three clearing banks, noted in its 1981 stock exchange review that the ear had seen an interest rate all-time high for the deutschemark.

The average rate on fixed-interest bonds was 12,4 per cent, and 11,5 per cent on bonds with four years or more to run at one point.

Those with cash to spare in September 1981 were able to earn the highest interest rates in real terms (i. e. after allowing for inflation) since the Second World War.

Those who needed to raise cash, and they included the Bonn government at regular intervals throughout 1981, had to pay the highest interest rates since the Federal Republic of Germany was set up In 1949.

But the turning point had already come. The German mark may have been weak against the dollar but it was still strong in Europe and it earned exporters handsome profits.

They did good business and had no need (because the mark had nosed)ved against the dollar) to make price concessions, so both turnover and earnings be-

The turning point made its mark in October, when the surplus of exports over imports reached a post-war record of DM5.3bn. The current account was

This trend continued in November. The trading surplus was DM3.9bn and the current account was again in credit.

The current account deficit that had mounted up over the year declined in this period from DM29bn to DM22bn and is continuing to decline.

To the extent to which the mark's standing in the international monelary system is consolidated the Bundesbank will be relieved of its obligation to holster it by maintaining high interest rates.

The Bundesbank is reluctant to ease the pressure prematurely. It suspended the normal Lombard rate, the rate at which it loaned banks cash against fixed-interest stock as security, in Febru-

It had stood at nine per cent and was replaced by a special Lombard rate, geared to overnight borrowing rates, of 12 per cent.

Since autumn 1981 it has slowly but surely been reduced, first to 1-1, then to 10.5 per cent.

At the same time the Bundesbank made it clear, with a fresh round of wage negotiations around the corner. that there was no intention whatever of departing from strict priority for stabil-

Yet lower interest rates are sure to come, Germany is growing less dependent on foreign capital markets as the mark regains strength and the current account deficit is reduced. Besides, interest rates in the United

States are falling too, at least for the

If they were to increase again in 1982, as Henry Kaufman of New York expects, would not, he says, be a sign of a stronger dollar. It would be a clear sign that US capi-

tal markets had lost confidence in the Reagan administration's powers of eco-

In Germany the economy is still a little weak in the New Year, so private and industrial demand for each is likely to

When averyone expects interest rates to fall the problem of government indebtedness tends to be ignored by the market, according to Bothmunn, the Frankfurt private bankers.

This is what Bethmann say has henpened in the past when interest rates were on the way down.

Yet structurally the capital market is in a less healthy position than it was in the early 70s. On average fixed-interest bonds have four and a half years left to run, as against nine years a decade ugo.

This is a result of the periods of high interest rates in 1973/74 und 1980/81. which prompted borrowers to raise cash for as short a period as possible.

But pressure on the market from capital repayment commitments and the demand for financing new debts and refinancing old ones is correspondingly

Bethmann note that German investors have been encouniged by high interest rates to expect a high real return on capital loaned.

Earnings after inflation have been as high as six per cent. Investors are unlikely to be satisfied with less than three per cent.

Since inflation is expected to run at five per cent this year, that would mean interest rates should not go lower than

Since interest rates are still roughly 10 per cent, that still leaves leeway. If rates were to fall to eight per cent, the bond market would show substantial capital appreciation.

This potential would belo to boost stock exchange quotations for company shares too. So it is hardly surprising that Herr Christians of Deutsche Bank begs to differ from Professor Engels.

He reckons the lights are changing from umber to preen for both bond and stock markets.

(Itheinischer Merkur/Christ und Weit

The economy will not show any real Improvement in A signs of improvement until the second half of 1982, industrial opinion sight, but agrees, and growth over the year as a whole will be marginal. The Cologne Institut der Deutschen

Wirtschaft, a research unit of the industrial confederation, polled 22 industrial associations at the year's end.

An overwhelming majority of them are not expecting growth in 1982 to exceed 0.5 per cent, although views naturally differ from one industry to the

All agree on two points. The upturn will only come about when earnings improve over a longer period and the climate for investment is more favou-

Mechanical engineering does not exin the year shead. The public sector has cut investment and the profits of private industry have taken a knock.

Exports, the Mechanical Engineering Manufacturers Association says, are not expected to increase as fast as they have been doing.

All told, the employment position should remain steady, with orders currently sufficient to keep the industry in business and its payroll in work for six months. Turnover in 1982 is expected to be

three per cent up at roughly DM125bn. The construction industry, which is the country's largest, takes a most possi-

later in year

mistic view of prospects in the year

In 1981 orders were down 18 per cent, which meant an estimated 200,000 men would be made redundant, and the trend continued to be most discourag-

The Construction Industry Association expects even more companies to call in the receiver this year; last year 1,500 construction companies went to

The only ray of hope to be mention is construction abroad. In 1981 It accounted for DMI0bn in turnover.

Retail traders depend on consumer trends. The council of economic advisers to the Bonn Economic Affairs Ministry has forecast a 0.5-per-cent decline in

consumer spending.
So the Retail Trade Association expects business to take a knock in 1982, but not as serious a setback as in 1981, when turnover was down by two to three per cent in real terms.

The Association of Wholesale and Foreign Trade says it would rate even the slightest increase in turnover in real terms a success.

In 1981, business was down over five

per cent in real terms. Export hopes are subdued after encouraging growth in the

Export prospects will continue to be decided mainly by business with industrialised countries outside the EEC. while Opec and Third World threshold countries remain steady export custo-

A subdued note is sounded by the Zentralverband des Deutschen Handwerks It represents craft and service trades such as bakers, confectioners or plumbers and electricians.

It expects no improvement, largely because there will be 40 per cent less business from the construction industry. There, is no, hope of more staff being hired as long as interest rates and profits

The insurance trade is an exception to the rule. It looks forward to good business and expects two-figure growth rates in some sectors, such as private health

fail to show signs of lasting improve-

insurance and property insurance. Motor insurance premiums having been recently revised, insurers are confident this side of the business will stay profitable at the present premiums until

the end of the year. Motorists are driving less, which means fewer claims.

in life assurance, growth rates should be lower because earnings are unlikely to increase as fast as they have done in

(Die Welt, 29 December (98)



the non-aligned conference,

The official announcement even refers to a Year of the Non-Aligned.

state and government are due to attend

The bid to establish a kind of Third Force between the two superpowers locked in East-West combat yet outside the blocs dates back to the legendary show of Afro-Asian solidarity at Bandung, Indonesia, in 1955.

The first non-aligned summit intended to be worldwide in scope was held in Belgrade in 1961.

It was led by Yugoslavia, India and Egypt as personified respectively by their three charismatic founding fathers Tito, Nehru and Nasser.

There were 25 delegations in Belgrade. Over the past 20 years the number of non-aligned countries has increased to nearly 100.

Non-aligned summits have since been held in Cairo in 1964, in Lusaka in 1970, in Algiers in 1973, in Colombo in 1976 and in Havana in 1979.

Three years later the largest summit yet is to be held in Baghdad.

The non-aligned movement has never been a homogenous unit, and as its ranks have swelled to almost treble figures, comprising two thirds of mankind, ideological differences have grown increasingly clear.

It currently embraces a wide range of countries extending from Cuba, Vietnam (the country that has annexed Cambodia) and others leaning towards the Soviet Union to more pro-Western states such as Saudi Arabia or Singapore.

Alongside emancipation from greatpower interests, war was declared on colonialism, neo-colonialism and imperialism as a unifying slogan.

But with the accomplishment of decolonisation these slogans were reduced

to mere lip service. Calls for economic collaboration within the framework of a New International Economic Order have similarly remained

largely rhetorical. There has been no shortage of impa-

Decades of blds to foster East-West detente and even the 1975 Helsinki

conference on security and cooperation

in Europe have failed to make much

It is a division that was in effect agreed

Thirty-seven years after the event Yal-

ta remains the key to the beginning of a

new era in world affairs, an era in which

the interests of the two superpowers

This division of the world is particu-

larly sallent in Germany, where the

impenetrable border built by the East

have predominated.

difference to the division of Europe.

as it is today.

PERSPECTIVE

Changing alignments of the non-aligned

ssioned attacks on the industrialised countries of the West, coupled with clamours for a redistribution of wealth from the northern to the southern he-

But one of the key problems many non-aligned states face is the price of petroleum, which has been increased at an ever-increasing pace by the Opec

Out of respect for Arab members of the non-aligned movement this issue has so far been dealt with only noncommittally on the outskirts of the

As host to the conference, then president of the organisation for a threeyear term, Fidel Castro did all he could to sell the non-aligned countries the Soviet Union as their natural ally in the struggle against imperialism.

Delegates were to be disciplined and manipulated at Moscow's behest. With Cuba as the movement's coordinator the Soviet cat was let well and truly among the non-aligned pigeons.

The non-aligned states assembled at Havana accepted the bid. They did so with growing scepticism, but when it came to the point they let Fidel have it

Since this nadir the desire to offer resistance has regained strength. Third World countries began to realise that as the Kremlin viewed and planned matters there was no place for non-alignment or a pluralistic world system.

In terms of the monocentric hegemonial ambitions of the Soviet empire a Third Force between East and West could at best be accepted as a transition-

Countries were just coming round to this point of view when, at the end of 1979, the Afghanistan shock triggered an abrupt breakthrough to a more realis-

The Soviet invasion of Afghanistan was undertaken with the most brutal disregard vet for a country's non-aligned

For two decades non-aligned conferences had referred solely to American imperialism. Now, reluctantly, it was gradually realised that for many members of the movement Soviet Imperialism was the graver danger.

Had not the West been determined to offer resistance, they further came to realise, Moscow's policy of expansion and conquest would long since have extended to other countries that were still

This was clear from resolutions passed at the Delhi conference and from three UN General Assembly resolutions calling for a Soviet withdrawal from Afgha-

In the non-aligned movement the pro-Moscow group has been pushed into the background as a bloc within the non-aligned bloc. The hitherto silent majority has come to the fore.

It is opposed to a further move by the movement in the direction indicated by Cuba, Vietnam, Angola and Mozambi-

The moderates, including Saudi Arabia. Nigeria. Pakistan and the five Ascan states as activists, advocates a reconsideration of and return to the original ideals of non-alignment.

So the Baghdad summit may either prove a forum at which differences of opinion are discussed or a backdrop for a proliferation of verbiage that merely brushes tension under the carpet.

India, with a population of nearly 700m, remains a special case. It lays claim to non-alignment as the guiding principle of its policy despite its tics

with Moscow by virtue of the 1971 ENERGY In the worldwide dispute over Ale nistan Nehru's daughter, Indira Gin has performed feats of acrobatics a though she too would sooner see! Soviet Union quit the sub-continent day than tomorrow.

Other developing countries, while, ciferously attacking the arms grammes of the major industrials countries, are themselves accumulate increasingly modern and comprehens arms stockpiles.

the Third World now accounts for: World as a major source of export a come to hear of its existence.

Although Belgrade in particular clared non-alignment to be the cnr ever.

Thus much in the non-align of decomposition. movement is ambiguous and unclear. This they can only do when the garpoint of paying it compliments.

Officially, Bonn never seems to tire praising the non-aligned movement a factor for stability in world affairs.

Seldom, in an after-dinner speech a visiting statesman from the Thi World, does Foreign Minister Genst not refer to the policy of true as

He praises it as a policy opposed! all uttempts to establish predomina and spheres of influence.

This is a point that bears consider tion. It goes beyond a non-commit declaration of intent in that I Genscher, in his roundabout taci way, warns against the hegemonial at tions of the one power for which r alignment can be but an illusion. Wolfgang Höpe

(Rholnischer Merkur/Christ und 2)

tries wondered whether the

States would now depart from itseth

lished policy of respecting the Sec

The economic sanctions imposs!

Poland and the Soviet Union by Ps

sphere of influence in Europe.

Towards a united Europe, but not at any price

between the United States, Britain and the Soviet Union at the Yalta sumruns right through the country, cutting the German people into two. Chancellor Schmidt in recalling the

The resolutions approved at Yalta nohistoric agreements reached in 1945 by netheless make no reference to a divi-Stalin, Roosevelt and Churchill in the sion of Europe. Three months before the Black Sea resort, said Europe has been capitulation of the Reich and the end of divided into spheres of influence and the Second World War, America, Britain any attempt to change them could mean and Russia, the victorious Allies, merely agreed on how Germany was to be President Mitterrand of France in the

jointly occupied and administered. New Year called for Yalta to be superexpressly assured of the right to choose But he said that we must never conthe form of government under which fuse what we are aiming at with reality they want to live.

US diplomat Averell Harriman, who In much the same way as Chancellor took part at Yalta as an adviser to Pre-Schmidt, the French President said: "In sident Roosevelt, later said that this order for peace to prevail the balance of right to a free choice of form of gopower between the two powers that dovernment had been extended to the minate the world must be maintained." countries of Eastern Europe too.

This had been accepted by Stalin and there had been no agreement on spheres of influence in Europe.

Yet Europe was in effect divided at Yalta, and several historic dates testify to the policy of respective interests arising from the division.

In 1948 the Soviet Union sought to

starve into submission the Western sectors of Berlin, which lay in the middle of its zone of occupation.

food and other goods by an airlift. Moscow abandoned the blockade. In 1953 the Soviet Union used military force to crush a workers' uprising in East Berlin that had included free

elections among its demands. The United States did not interven In 1956 the Red Army crushed a popular uprising in Hungary that was aimed at the Communist regime. Again the United States respected the Soviet

In 1961 the GDR built the Wall separating East and West Berlin. The United States protested, yet accepted the brutal division of the former German capital into separate halves.

In 1968 Warsaw Pact forces invaded Czechoslovakia to unseat the reform Communist Dubcek government. There was shock and outrage in the West, but no counter-moves were undertaken. After the army take-over in Poland

political commentators in various coun-

dent Reagan might seem to Indicate could possibly be the case. A statement by Zbigniew Brzezit US national security adviser under The West supplied West Berlin with

Carter administration, is worth notif He said the United States must list in terms of publicly revoking the ke of the Yalta Agreement if the Soil Union were to actively intervene in fa

land and not show readiness to be m: reasonable. Russia could not expected to k lowed to keep East and central Eur? under its thumb today in the way it's been able to do immediately after i

Second World War. America's allies in Western Eur view with mixed feelings any attention depart from the terms of the 16 Agreement.

There cannot be a government Western Europe that would not like end the division of the continent but! many politicians have said, peace in rope, which has lasted 37 years, Fig. not be jeopardised in the process.

> Siegfried Niebuht/# (Kieler Nachrichten, 7 January (1);

Belgium, Germany join forces in burning coal underground to produce gas

hrenshöft, a new gas field near Hu-Asum, may yield only 350 cubic metres of natural gas a day, not be registered with the mining authorities and According to United Nations statist produce gas from a depth of 15 metres

per cent of the world's arms purche. But it is likely to gain acclaim as a Yugoslavia, a founder-member of a ploneering achievement in European enmovement, exports arms to the Ti ergy development once more people

> It yields gas from a garbage tip, biogas commercially exploited for the first time

its foreign policy, Yugoslavia is now; Combustible gas is known to be genersecure and disappointed by solids ated inside large rubbish dumps when from the non-aligned ranks and on the garbage is piled high enough, the lookout for an increasingly Europe lower layers are condensed and anaerobic bacteria set to work on the process

it is all the more surprising that be bage is effectively sealed off from the on every conceivable occasion makes air. Anaerobic bacteria are bacteria that can live without an oxygen supply.

> This combustible gas largely consists of methane, the simplest hydrocarbon in molecular structure.

> It occurs everywhere in the life-cycle as a product of decomposition and is nowadays regarded as a valuable energy

In bogs it occurs as marsh gas, which can catch fire, creating the phenomenon known as will-o'-the-wisp or jack-o'-lan-

Down mines it occurs as fire-damp, the spontaneous combustion of which has often been the cause of pit disasters.

Delgium and Germany have joined

D forces to burn coal in the seam and

generate gas. The project began with

low-grade gas but is due to progress to a

Coal has been gasified under ground

for decades in the Soviet Union. Trials

are in progress in the United States.

higher grade this year.



Its existence has been noted by refuse disposal operators all over the world and Bonn government research grants have been made to garbage biogas projects in Pforzheim and Brunswick.

But progress would not have gone beyond the experimental stage anywhere near as fast as it has done had not the garbage tip at Husum on the North Sea coast of Schleswig-Holstein run into environmental trouble a few years ago.

North Frisia, the local authority, covers a large area and decided a decade ago to set up a central garbage disposal

A private company set up the dump on dry sandy soil in an abandoned gravel pit at Ahrenshöft, near Husum. It was designed to take the household garbage of up to 100,000 people over a range of 30 miles and more in any direction.

Garbage was rolled flat in the five- to six-metre deep put and all went well for five years or so as the mountain of garhage steadily grew. Sanitary landfill would one day take it

to a height of 50 metres, making it the highest elevation in the and a sightseeing attraction provided it was properly

But about three years ago the moun-

smell. It was the smell of sulphur contained in gas released by microbic de-

Vegetation in the vicinity began to suffer too, Windbreak plantations and the plants in farmers' fields wilted and

Gas was again the mischief-maker. The garbage was piled up so densely that gas travelled through the gravel and under the humus to surrounding fields, where it struck at the roots of vegeta-

The company operating the dump first tried to solve the problem by laying drains right round the garbage. They were porous and absorbed the gas, which

It was burnt in the way that surplus gas is burnt at oil wells all over the world, and that was the end of the environmental trouble.

But the management was far from happy about gas, a valuable commodity. simply being burnt and put to no fur-Measurements showed that the dump

produced between 300 and 400 cubic inctres of biogas a day and that the gas was between 48 and 52 per cent me-This is a quality the oil industry is far

from loath to put to good use. So the dump had its own gas field. All that was needed was to tap it.

Apart from a very small subsidy from

Schleswig-Holstein no public funds were available for another experiment of this

The management were convinced nonetheless that their gas could be exploited commercially, so they decided to go ahead and set up the first commercial biogas field in Central Europe.

About 300 metres of horizontal gas catchment pipes were laid at a depth of roughly four metres and 10 iron pipes were rammed vertically into the ground.

Holes had been drilled in these pipes for eas intake; they were laid to tap gas from the centre of the garbage dump.

The gas intake is regulated by ventilators. The greater the suction the more air is introduced into the dump; this slows down the methane-producing bacteria, which do not take kindly to atmospheric oxygen.

The less the suction the richer the methane mixture, which is burnt directly in six motors that generate between 500 and 600 kilowetts.

The gas output is equal to about 180 to 200 litres of oil an hour.

To use the process heat the heat of the gas engines is harnessed to heat 3,200 square metres, or just under an acre, of greenhouses.

In them, alongside the garbage dump, rubber plants, gloxinias, Usambara violets and other decorative plants that love hot weather are grown for the Hamburg

The investment cost DM3.5m in all. This is not much when it is borne in mind that an experimental wind power scheme 100km further south on the North Sea coast will cost more than 20 times as much again yet generate only twice as much power.

So garbage gas looks like it has a commercial future. Harald Steinert

(Die Welt, 2 January 1982)

Environmental trouble gave tip-off at garbage dump

gas and, no doubt, the compressed air

In Russia compressed air is sent into The experiment was soon abandoned the seam via the one bore hole to keep but it supplied interesting operational the process going, while the gas is exdata used in projecting a Western Eurotracted via another bore hole 20 to 30

Because the air input is limited, most the coal is gasified and does not burn. To keep gasification under control a horizontal link has to be drilled be-

tween the two vertical shafts. Trials in the United States, at Hanna, Hoe Creek and Princetown, are based on the same principle, but gasification is more difficult in seams that slant up to

more humidity, and water evaporation uses up a crucial proportion of the heat generated by coal gasification. In other words, there is a high energy loss.

Water doomed a project in Djerada, Morocco, to failure in the early 50s. The seam gasified there was an extremely steep one and contained a high percentage of water.

Gasification was carried out at a depth of a mere 50 metres and the gas generaled had a thermal capacity of only 1,450 kilojoules per cubic metre.

On average only 30 per cent of the heat generated by the gasified coal was harnessed, partly because the seam and adjacent formations were wet, partly because of rifts through which part of the

pean in-seam coal gasification scheme. The data were used to work out better In theory the potential of an in-scam gas field under better operational conditions.

In theory, it was learnt, the same coalfield would have yielded gas with twice the heat output if the same technique had been used, but at a depth of 700 metres on dry coal sealed off from the

If air had been pumped in at higher pressure the heat output of the gas higher. The coal would have been 53per-cent and 70-per-cent utilised respectively.

These theoretical calculations were used as a basis for the German-Belgian project at Thulin on the outskirts of the Borinage coalfield. At Thulin there are entire seams that

have never been tapped because there would have been technical difficulties in working them. They are particularly well suited for

in-seam gasification because the seams and adjacent rock formations are undisturbed and unlikely to leak to the sur-

Pierre Ledent from Liège, Belgium.

project in an essay for Glückauf-Forschungshefte, a German mining research journal.

As head of the joint research project M. Ledent notes that mining low-lying coal deposits is an outmoded method of harnessing energy. But this had not been realised 30

ery in Western Europe, so gasification techniques were not further developed. Now, in the wake of the oil crisis, gaification could be the answer, or at least

years ago on the eve of economic recov-

an answer, to Europe's energy problems. The first practical experiment was netheless being undertaken using 50s techniques developed in the Soviet Union in particular.

In-seam gasification was being carried out by burning the coal via bore holes, running a connecting link between the two bore holes for what was known as reverse combustion.

Initially there were to be extremely small gas fields, with the two bore holes being drilled close together.

The crucial difference between past and previous experiments and practice was that in Thulin seams were to be gasified at a depth of between 800 and 900 metres under ground.

At this depth the coal is dry and the rock formations above the seam are so

dense that much higher air pressure can

be used to achieve better results. Gasification at greater depths admittedly makes drilling the bore holes much more expensive, especially as they have to be accurately targeted.

Once the seam is burnt out it is expected to be slowly filled from above as the rock formations overhead subside. which could lead to subsidence, the problem that has ruled out conventional

mining in this area in the past. But the seam for gasification will, on the other hand, remain sealed and there should be no leakage.

If this is to be ensured the rock formations above the seam will have to subside flexibly and not abruptly, M. Ledent adds. Yet another environmental hazard be-

devils the project. During gasification the seam could release to the surface small quantities of carbon monoxide. So trials have to be limited to seams

that lie beneath land that is uninhabited. It remains to be seen how serious this particular environmental hazard will be. The risk may not be very serious if past

experience is any guide. Past experience with burning coal seams includes the burning mountain, as it is known, at Dudweiler in the Saar. which has been burning for centuries.

in the next stage of the project the gas fields are to be enlarged by drilling bore holes further apart (between 50 and 70 metres).

Oxygen and steam will also be pumped down instead of air to eliminate the strain imposed by the 80 per cent of nitrogen in the air. Jens Petersen

(Hannoverache Allgemaine, 2 January 1982)



THE FISHING INDUSTRY

Government pollution survey holds out hope for the North Sea

he mud flats off the North Sea L coast of Schleswig-Holstein are less polluted than has lately been assumed, a scientific survey reveals.

But this does not mean, says Gunter Flessner, the state's Agriculture Minister (he commissioned the survey), the North Sea is in no ecological danger.

The survey was carried out by GKSS, a government maritime research agency in Geesthacht, near Hamburg.

Its findings come in the wake of reports last September that oxygen was low further out to sea, while a year ago experts published a North Sea survey Indicating a serious risk of more widespread pollution of the marine environ-

The latest findings must not be taken to mean that Greenpeace volunteers are needlessly campaigning against the pumping of chemical effluent into the

Despite encouraging findings Herr Flessner, whose portfolio includes environmental affairs, says there is no need to call off the alarm and sound the all-

"We now know in greater detail what the position is just off the coast. For the first time ever we have definite facts on which to go.

"But, we must take all risks into account, such as the risk of pollution from oilfields. Schleswig-Holstein is still convinced that the pumping of toxic chemical waste into the North Sea should

Once the sea is too heavily polluted fish and other seafoods may no longer be caught or eaten.

In the past nothing has been known in detail about the extent of marine pollution just off the coast. So Schleswig-Holstein decided to commission a

The Geesthacht scientists were commissioned to check pollution in the mud flat waters off the North Sea coast.

For the scientific staff at GKSS this was a major step in the direction of diversification, from the area in which they used to specialise.

Their main concern used to be with nuclear shipping and shipbuilding, including research and development of power reactors for ships.

But there is not much left to do in this sector. Research continues, especially into reactor safety, but the Otto Hahn. Germany's first and so far only nuclear freighter, has been scrapped.

It successfully shipped ore for many vears but so (ar a shipping company has yet to be found to operate a successor to

300 the Geesthacht scientists have had to look around for other research tasks to avoid being left out on a limb with no other prospect than redundancy.

GKSS has a payroll of about 700 and an annual budget of DM90m, but other work had to be found because the government could not be expected to keep on paying for ever when the original taski was growing less and less impor-

"tent," too drew began acted as on the The government in this case means Bonn, which has a 90-per-cent holding in the agency, and the four coastal Länder, Hamburg, Bremen, Schleswig-Holstein and Lower Saxony, which share the remaining 10 per cent.

Nuclear power for shipping is still a research brief but increasing importance is attached to a wide range of marifime

It includes environmental research. desalination, marine resources, deep-sea engineering and off-shore structures. For the past six years 10 per cent of research work has been devoted to environmental projects.

GKSS Press officer Hans F. Christiansen says it is time to forget what the initials stand for. The full name is no longer mentioned in brochures and the

It isr Gesellschaft für Kernenergieverwertung in Schiffbau und Schiffahrt, or Society for the Utilisation of Atomic Energy in Shipping and Shipbuilding.

The mud flat research contract was

placed by the Kiel Agriculture Ministry November 1980. It cost a little less than DM200,000 in all, of which Geesthacht paid part.

On publication of their findings the Geesthacht scientists sounded a most optimistic note. They were at pains to note that their measurements registered a very low toxin content in the waters of the mud flats.

Professor Walfried Michaelis, a physicist, neatly said: "You can certainly still eat mussels from the mud flats without any qualms."

Are conditions on the North Sea shore so much better than on the badly

Terrings, a spokesman for the fish-

I ing industry said just before

Christmas, were in ample supply. Prices were steady and tending, it anything, to

A few years ago the herring was said

to have been fished to extinction in Eu-

scarce as to be a luxury.

ring-lover since last autumn.

ropean waters and was certainly so

In both cases the German fishing

fleet was allocated a percentage share of

the catch. But it is still too early to be

Professor Albrecht Schumacher of the

Federal Fishery Research Institute, Ham-

burg, says we are far from back to old

times when the fishing fleets of Europe

"We are still a long way off any such state of affairs," he says. "The

North Sea herring catch used to be be-

tween 600,000 and 700,000 tons. It re-

mains to be seen whether those days

Should we even want them to return?

The undisputed cause of the vanishing

herring was overfishing, first of the Arc-

tic, then, when it was cleaned out, of the

In Arctic, waters the Scandinavians

used to do most of the herring fishing.

.The Arctic yielded up to one and a half

million tons a year, ... and arrest s

will ever return.".

North Sea.

could join forces in going all out for the

polluted beaches of the Mediterranean? The Geesthacht scientists dismiss this question as too speculative.

They are not prepared to comment: they agree with the view taken by Herr Flessner. He commissioned the survey to find out more about the facts of pollu-

They merely supplied data for an answer that amounted to: "We now know that for the time being there is no cause for alarm."

This was as far as the Minister was prepared to go, and it could be taken to mean that the Geesthacht scientists had not given the North Sea a clean bill of health and certainly not a go-ahead for

This was clearly apparent from the finer points of the findings. Man-made toxins, especially chemicals, are very much in evidence in coastal waters and in the creatures that live in them, such

But their levels are still well below the danger point as currently rated. A number of trace elements were identified in the water, the sediment and the mussels probed.

They included chromium, nickel, copper, zinc, arsenic, cadmium, mercury and lead. There were also a number of organic halogens.

They included pentachlorphenol, polychlorinated biphenyls, hexachlorbenzol, DDT, Aldrin and Dieldrin. They are used as insecticides, in wood conses = THE ARTS tion and as softening agents.

The report says:

"Borderline concentrations of organ halogens that are measurably toxic; their effect on marine organisms a four tenths lower than in current me urements further out to sea,

"The levels recorded in the mud for were at the most 20 per cent high lower than the danger level."

Yet these few details show that effe ent dumping is not alone to blame in despread industrial and agricultud chemicals are also found in the mit. How strange it feels to be reminded

They have been identified an though they occur in a concentrate ous. But levels are sure to increase,

Noth Sea mud flat mussels can in be eaten now, but in 10 or 20 years time they may well no longer be edible.

"A constant check on further den opments must be urgently recommend ed," the survey says.

This is the only way to ensure the alarm is sounded in good time who one of these days, a halt must be called to further pollution.

The conclusion reached is:

"Long-term observation at selects spots would seem advisable to ched seasonal variations and changes on

The repercussions of environment measures might then also be monitored Mention might be made in this content of the ban on DDT, the mandatory w duction in the lead count in motor for and an end to pumping sewage sluts into the North Sca."

> Wolfgang Riegu (Frankfurter Rundschau, 28 December III

Herring return to a burst of applause

Advanced technology enabled fleets to Available or not, the erstwhile humble pinpoint herring shoals so accurately herring remains the Germans' favourite that the fish stood no chance whatever.

Advance and vertical sounding for After three lean years due mainly to a shoals was increasingly perfected, as ban on catching herrings in the North were nets that virtually vacuum-cleaned Sea and a number of other grounds, entire seas. Then there was radar and prospects have looked up for the hertrawlers equipped with more powerful

In the southern North Sea the go-Not only fully-grown herrings but ahead was given for a catch of 20,000 also their young were netted. In some tons, while the quota west of Britain was cases even spawn on the seabed was de-

The first warnings were sounded in the early 60s. In the early 70s the first steps were taken to prevent extermination of the herring.

Fishing for herrings was banned in certain months in the North Sea. Quotas were laid down off the eastern seaboard of America.

Catches in the Irish Sea were limited too, and certain fishing methods were prohibited. Yet in Arctic waters herring ishing came to a virtual standstill because there were none left.

When annual catches in the North Sea declined to less than 200,000 tons a total ban was imposed. Some said it was in the nick of time; others said it was

already too late. No-one would venture to say whether, where and how the virtually extinct herring would even recover in this part of the world.

It was clear that there would only be any hope if the ban, first imposed in the North Sea in 1977, was strictly obeyed.

The herring as such stood a in chance of making a comeback. It the only three or four years to reach mater ty, although some take seven or the years to do so.

Herrings that spawn in winter spring lay between 20,000 and 44 eggs. In summer and autumn they a) lay as many as 70.000.

So the initial results of the ban area ready apparent, and they differ from & sector of the North Sea to the next.

In the south they are back again force, which prompted the French, gians and Dutch to land prohibit catches last year.

In the central and northern North the herring situation is still something of a headache. The experts are wondering why.

The explanation is probably permitted fishing of young hering! the Skagerrak has taken its toll. \$ fishermen will have landed a fair such ber of herrings too.

Both fishery research scientists deep-sea fishermen blandly agree common sense prevailed when the ring ban was imposed.

This begs the question. Did it per in time everywhere? Will it conting?) do so and has the lesson been ket We shall see.

It certainly has been worthwhit the southern sector, to the west of \$2 ain and off Iceland.

Off Iceland a fishing ban was impo ed about three years ago. Quotas by since been steadily increased to point at which herring fishing has most reached pre-ban levels.

(Hannovarache Aligempine, 23 December

Pechstein, Expressionist with wide appeal

casso. Matisse was over 10 years older. Kirchner one year younger and Beckmann several years younger.

that the moderns among 20th century nainters are fast lining up for centenarics. Fresh, bold and exciting though their that cannot yet be classified as dange plans for a new world and a new view of art still, at times, seem, the artists of renewal have long assumed historic pro-

> Pechstein was one of them, less dominant than the others, perhaps, but as a major Expressionist significant enough to stand out from the Brücke group who were his friends.

> He was born in Eckersbach, near Zwickau, in Saxony and served an apprenticeship as a decorator. He went to Dresden and studied at the college of arts and crafts.

There he met Erich Heckel and teamed up with the Brücke group, who strongly influenced his work in the early years of the century.

Between 1906 and 1910 he was given sufficient stimulus to develop his own, expressive style so rich in colour and

This desire for harmony and a beauty based on natural impressions was to play a major and by no means uncomplicated part in the assessment of his

Pechstein was long considered the leading painter of the Expressionst movement, first in Dresden, then, from

His work now creates a less provocative impression, his forms are less hard and less fractured and his colours seem less sharply contrasted than those of his friends Ernst Ludwig Kirchner, Erich Heckel and Karl Schmidt-Rottluff.

His painting exuded the sensual attraction of objects and landscapes and largely lacked the tempests of emotion and the flames of pathos typical of his

Pechstein was the first of them to exhibit his paintings, at the Berlin Secession, for instance, where in 1909 he

At about this time he and his friends headed for the countryside, such as the Moritzburg lakes near Dresden, Dangast, a North Sea village near Wilhelmshaven, and Nidden on the East Prussian coast (Pechsiein's haunt).

Paintings, water colours, drawings and prints reflect the summer happiness of the period, the feeling of heading for fiesh pastures and the need to feel at one with nature.

was a deeply felt need to be attuned to the natural characteristics of people who could feel free in unspoilt countryside.

Pechstein loved these stays in the country. He travelled to his Baltic resort until the 30s and survived the Second World War on the Baltic coast.

But he soon sought to establish contact with an outside world that other members of the Brücke did not, at first, take notice of. He travelled to Rome and Paris, went

into early Italian painting and in Munich came across Marc, Macke and Kan-

lie shared with other Expressionists a

than out at sea and at least 100 time

Tax Pechstein, born on New Year's love of the unspoilt art of primitive peoples, but he and Nolde alone were peoples, but he and Nolde alone were not content to make do with what they saw in ethnological museums.

> Just before the outbreak of the First World War Pechstein travelled to the Palau islands in the south-west Pacific in a quest for sources of unspoilt life. He was interned by the Japanese, re-

turned to Germany via America, served

as a soldier and tried to start anew after the war in Berlin. His fresh start led for a while to the November revolutionaries. He was the member of the Workers' Council re-

sponsible for art.

He soon withdrew from the late Expressionist pathos of younger artists and stuck throughout the 20s to his own expressive, vital style of painting.

In 1934 he was classified as a degenerate by the Nazis and forbidden to paint - a ban that was lifted in 1939.

After the Second World War he helped re-establish the Berlin Academy, took up a teaching post at the new College of Art and died, in Berlin, in 1955,

haim Soutine, 1893-1943, is a paint-

der virtually unknown in Germany,

Only three of his canvases are on exhib-

it in German museums: in Berlin, Stutt-

Yet his glaring colour rhythm and

pulsating work is by no means an

gart and Karlsruhe.

was destroyed during the Third Reich and in the war years, and this is one reason why there has never been a major postwar retrospective. Whenever his name mentioned,

reference was made to his decorative skills, his painterly abundance and quality of movement. He was said to have once been the best-known Expressionist of the

also the most pleasing of Expressionist painters, the one closest to the taste of a wider public. One of the few places where a wider range of his drawings, etchings,

woodcuts prints, especially dating back to his earlier days, can cur-

rently be seen is Wolfgang Werner's Graphisches Kabinett in Bremen.

After a longer period spent painting, he wrote in 1921, he felt a desire for the

Brücke period and

Pechstein's 'Self portrait in Studio' (1922).

colourful nature of black in graphic art. This powerful and intensive colour can clearly be seen in Bremen.

(Hannoversche Allgemeine, 31 December 1981)

Soutine makes posthumous German debut

ocurre that took shape in the byways of modern art or vanished quietly into art Well-known in the United States. Japan, France and Holland, Soutine's work has now been given its first Ger-

Landesmuseum in Münster. That this exhibition is his first in Germany comes as much of a surprise as does one's first encounter with his extraordinarily aggressive pictorial world, which has similarities with German Ex-

man exhibition at the Westphalian

pressionism. Nearly 40 years after the painter's death in Paris, Ernst-Gerhard Cuse has spent a year and a half putting together retrospective consisting of over 90 works. Taking in all Soutine's topics and stages of development, it enables the visitor to flesh out a sketchy acquaintan-

The arrangement of works on loan from all over the world is easy to follow and opens up, after an initial visual shock, access to an oeuvre inextricably inked with Soutine's life.

He was born in Smilovitchi. near Minsk, the tenth of 11 children of a poor Jewish tailor. In Minsk he took his first lessons in painting and it was there that he made the acquaintance of the artist Krémègne.

In 1912 he followed him to Paris. much as Chagall had already done. There like Leger and Archipenko he lived in La Ruche, a studio house, and made friends with Modigliani, who did much for him.

He was initially dogged by bitter poverty, as he had been back home in Russia, until Dr Barnes, an American collector, bought 100 of his paintings.

It may not have been exactly 100. The number is an estimate, and views differ of this and other points, such as when he was born and when to date much of



Soutine's 'Naked Lady' (1933). (Photo: Dieter Burkamp)

his work. On this score there has been much agree on his standing as a painter.

The crux of his work, and of the Munster exhibition, are the landscapes he painted at Ceret in the Pyrenees. They are unparalleled in their tempes-

An impassioned brush assembles eruptions of colour on the canvas that waylay the viewer and captivate him once he has submitted to the suggestive rhythm.

After 1923, when he changed his style, Soutine tried to get hold of his Ceret paintings and destroy them.

Death and destruction, especially the process of dying and decomposition, are

reflected in another group, his still lifes, They were always put together in detail in the studio and celebrated to a manic degree, as it were, such as when trying to portray an ox carcass alone

.Time and again blood was poured over the stinking carcass to keep the red of the meat alive. This and similar examples of dead nature do indeed seem alive, although their intensity of colour has little in common with the falsifying glare of colour on the exhibition poster

and catalogue cover. Apart from this point, the catalogue, which is the first publication in German on the painter, provides a careful and comprehensive briefing on Soutine's life

It fills a gap that in retrospect can be seen to have been a substantial one.

Although in his later Cagnes landscapes and his portraits Soutine acknowledges a formal principle of order, what his paintings have to say retains its emotional force.

More importance is attached to the subject matter than in his earlier, Ceret days when trees, houses, valleys and mountains merely served the interest of autonomous colour.

Soutine consciously overrode the orthodox Jewish ban on painting in terms of false imagery, expressing this in specific topics.

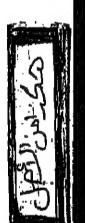
He also acknowledged his indebtedness to Rembrandt, Carot, van Gogh and ly pigeonholed in art history.

His pictorial attacks on the viewer are not aimed to please and not easy meat, but some contemporary artists claim his as a precursor, so his prospects look

This is why the entrance hall of the Münster museum features a sélection of works by the nouveau fauve movement. It is aimed at showing what they have in common.

Yet in the context of the exhibition devoted to Soutine it seems a little out of place, just as does the red of the ox Gisela Buckamp carcass.

(Der Tagesspiegel, 18 December 1981)



that seems to be supported by the au-

Paget's Disease can impair hearing as

Professor Neumann suspects that the composer also suffered from a toxic neu-

ritis, in other words, damage to the hearing nerves in the inner ear. This

Neumayr rejects the frequently heard

contention that Beethoven's deafness

was due to syphilis. According to him

both the clinical course of his ailment

Beethoven also suffered from abdo-

There has been much guessing about

the cause of this ailment which could

have had an effect on his fatal liver

Some say that the intestinal problems

were because of bacteria while others at-

tribute them to a chronic inflammation

In his later years, Beethoven suffered

from diarrhoea and asthma which were

aggravated by a painful conjunctivitis

But the actual cause of his death on

Neumayr is certain that Beethoven

was no alcoholic; but on the other hand.

he enjoyed his wine and drank it regu-

daily alcohol intake of 60 to 80

grammes (about a pint of wine) can lead

Franz Schubert, on the other hand, ac-

tually did get syphilis. Due to the result-

ing skin eruptions and the loss of his

hair, he was embarrassed to leave the

Professor Neumayr said Schubert died

Klaus Dallibor

from gastric typhoid, which was then

to cirrhosis of the liver.

house. So he wore a toupee.

prevalent in Vienna.

Given an hereditary predisposition, a

18 December 1826 was cirrhosis of the

minal colics coupled with fever from an

early as the age of 20.

usually follows an infection.

and the autopsy disprove this.

of the pancreas.

and jaundice.

THE CINEMA

Marlene Dietrich, at 80, forever the goddess with the voice and the legs

Most of us remember THE Marlene Dietrich pose... sitting in short dancing skirt, leg bent, top hat at a rakish angle,

There is the song that goes with that image, Ich bin von Kopf bis Fuss auf Liebe eingestellt.

Dietrich of the lovely legs is now 80. She lives in Paris.

It was once said that the success of Blue Angel lay in her legs. Indeed, Emil Jannings, as Professor Unrat, was powerless against such massive sex appeal.

Blue Angel, first screened in Berlin's Gloriapalast on April 1930, made her into a goddess of the screen.

Soon after, her discoverer and director, Joseph von Sternberg, took her to Hol-

Going on a crash diet, she managed to get rid of much of her puppy fat and Sternberg used clever lighting effects to get the best out of her face: the cheekbones and the grey-green veiled eyes under the thin, high-drawn eyebrows.

He clad her in veils, fur boas and daring hats, turning her into the vamp of vamps. But he also made full use of her courage, her intelligence and her

Trouser suits worn with cheek and charm

She wore her trouser suits with cheek and charm that lent her such a bovishness that even women were enchanted.

The inscrutibility of this woman was such as to soon outstrip the appeal of the purer and more innocent beauty of Greta Garbo, until then the Queen of

The two had nothing in common ex-

In Morocco (1931), her first American film, Marlone played opposite Gary Cooper as an entertainer in a nightclub on the edge of the desert.

She passes the foreign legionnaire Cooper the key to her room hidden in a bunch of violets.

Towards the end, as he moves off with his battalion, she rids herself of her high-heeled shoes.

Barefooted, wearing a white gossamer dress, she follows him into the uncertainties of the desert. That was a novelty in those days - a vamp full of manly

After her five years with Sternberg, she had learned everything there was to learn about lights, cameras and cutting, and therefore about her own effectiveness. She began working under other di-

She tried her hand at Westerns, playing the daring saloon girl.

Under Brost Lubitsch, her ironic apremained an entirely femining angel caught between two men as in Angel (1937).

The true quality of this film was not recognised until decades later. But there were also mediocre films in this post-Sternberg era in which she was overwhelmed by veils, frills and boas.

She became an American citizen in 1939, and for three years entertained American troops as an actress and sin-

In France, she ventured very close to



the front lines, swinging her famous legs to the cheers of the GIs. Did she sing for Germany's enemies? No. She sang and played for the longed-

The daughter of a Prussian officer, she knew that peace and justice belong

together and was awarded the cross of the French Legion of Honour. After the war, she went back to the movies, making the famous Witness for the Prosecution under Billy Wilder in

But she also began a new career as a diseuse. Wearing skin-tight dresses of silver or gold lamé, with a delivery somewhere between speech and song, the great performer - by now over 50 - excelled with a voice that had lost the somewhat tinny or glasslike bright-

been a trait of the young Lotte Lenya. Now, the voice had a darker timbre with gentle nuances that only Europeans could fully understand.

ness that stamped Lola and that had also

Having started in Las Vegas, Dietrich won herself standing ovations in London. Moscow, Warsaw, Paris and Stock-

She returned to Germany in 1962, and to a cool reception. But she did not let that

She never shed her love of Germany in general and Berlin in particular. In the 1970s, she wrote her memoirs,

a tough job which she pursued doggedly, as was her style. In 1979, she made yet another film, this time under David Hemmings, But by then she was only a marble monu-

ment to herself. Living in Paris, she has grown thred of legends, but remains one.

Has she become a legend through her roles only? This is both right and wrong, for her roles and her presentation were simply the images of the person - a person whose erotic attraction never failed to fascinate.

Her detached aloofness, her seductive

powers and her cheekiness - all attributes far removed from German motherliness — played a major role in transforming the image of womanhood in our century.

All this has contributed more to the emancipation of women than all the essays written on the subject put together,

A new type of woman arose, No longer the masculine woman but a female who - even in male clothing - remained a superior and many-faceted womanly being. This was so regardless whether she played a saloon entertainer or a grande dame.

This mixture of girl and lady which so many still try to imitate today was unique. As a result, the type created by Marlene Dietrich is far from worn.

The fact that she is mostly referred to be her first name is a sign of uniqueness. After all, the French also called Chaplin, whom they considered one of their own, "Charlot". Her aggressive beauty (reddish blonde

hair, height 164cm and a waist of 60 cm when she arrived in the USA in 1930) was not only accounted for by the immaculate figure but also by how she moved. There was something electrifying She had an unarring instinct for the right

cut and colour in her costumes, Perhaps an artificial figure, she was fortunately full The screen did not make her two-di-

mensional because her decisions both in life and in her many films were always spontaneous and individualistic.

She was a staunch and reliable friend to her husband of 50 years, the producer Rudolf Sleber whom she married in 1926 and who died in 1976. It was she who brought him from Berlin to Holly-

For her daughter Maria there was the constant love of a mother.

But, as she writes in her memoirs, she was in love with Jean Gabin whom she spoiled and cosseted. Yet he refused to

Hemingway praised above all her sense of fair play. And Jean Cocteau once wrote about her: "If Mariene Dietrich were to perform a striptesse and if,



The District pose in 'Blue Angel' (1930), the first state of the grown for a real life our people and first or (Photor dps)

(Frankfurter Allgemeine Zahl für Deutschland, 24 December

MEDICINE

Volfgang Amadeus Mozart probably died as a result of bloodletting;

Ludwig van Beethoven was not only

troubled by deafness but also by liver

problems; and Franz Schubert wore a

oupee because a venereal disease made

The illnesses of the artists of the past

are difficult to establish. Mostly, this can

only be done by resorting to diary en-

tries, letters and the reports of contem-

A 'stone-age'

therapy

new approach to treating mental

A illness has been developed by a

It has established what it calls

"stone age workshop" where patients

can process such basic materials as stone.

This helps to develop creative powers,

overcome uncertainty and promote

.The theory is, that by taking the pa-

tient back to the very roots of mankind.

he is taught to regard himself as a link

This gives him the chance to "step

Developer of the technique is the

Frankfurter Werkgemeinschaft, a Chris-

The organisation's Phillipp Nerl In-

stitute has been a pioneer of rehabilita-

tion work for many years. Its aim is to

promote the personality development of the patient by improving his attitude

towards himself as well as towards his

One method is to promote creativity

The objective is to use an era of

man's history as a vehicle that will

enable the patient to delve into his own

roots and build up his personality from

What matters is to relive an early part

The group closely cooperates with cading scholars such as archaeologist

The stone-age workshop not only

enables the patient to develop his own

creative powers. It also teaches him to

grasp, in the most literal sense, the tex-

and inhibitions and promotes creativity

The Neri Institute is furnishing a

one age house on stilts. The house is

modelled on structures Professor Rein-

erth found on the shores of Lake Con-

Everything is as it was then and all

Practical stone age work varies widely

in difficulty. It ranges from the milling

of grain with primitive tools, bread

baking and making candles from birch

bark to the manufacture of horn and

the original materials are there for the

participants to see and feel.

helps him overcome uncertainties

Hence the stone-age arrangement.

man's history in practical terms.

Professor Hans Reinerth.

lure of basic materials.

and communication.

tian citizens group founded in 1967.

out of his own ego" and come to terms

bone and clay using stone-age tools.

group in Frankfurt.

communication.

with himself.

environment.

and communication.

in a very long chain.

Viennese music lover and medical



best out of her face.

true to herself, she were to go the whi hog and drop the last stitch of cloth the very substance of her person with still be preserved: a heart of gold."

She has always helped unstinting he lent a helping hand to Hilder Knef when she was a stranger in W York and Hollywood.

And when Jean Renoir found it to come to terms with life in the 🐼 rican West, she cooked him his and rite French dishes.

When her friends were ill she day their homes, changed the bed lines cooked for them. This is when she as up to scratch as a true German hausin

Said Billy Wilder: "There are some? people who constantly come to her help. To discuss problems with her better than seeing a psychiatrist. Yell body asks her now she herself is dout

Dietrich hated Hitler and refuse! make movies under Goebbels.

She rode with de Gaulle down Champs Elysée in the victory pandi war's end; and she also gave the the unforgettable song Sag mir, ma Blumen sind . . . Uber Gräben weit b Wind (Where have all the flower gone?)

The melancholy of this totally timental song applies to all soldiers rywhere.

Actresses who today play Miles Dietrich roles (like Hanna Schygwi Lill Marleen, Barbara Sukoya in Loud Cathérine Deneuve in Die letzte 167 need not only beauty, elegance and ductiveness, Dietrich's most obvious tributes; they also need loyalty and of rage, without which all their actiff but ashes scattered by the wind,

bone chisels, stone knives and saws or Brigitte Jeremia (Lübecker Nachrichton, 1 January 1982)

claims talented victims

Music reaches a crescendo as death

doctor Professor Anton Neumayr has delved into the ailments of the world's great musicians and presented the results of his research at the Medica 81 congress in Düsseldorf.

Shortly after Mozart's death, there were widespread rumours that he had "fallen prey to the Italians" and had been poisoned with mercury on orders from his rivalling Vienna court conductor Antonio Salieri.

Another version had it that he was done in by freemasons because his "Magic Flute" revealed certain lodge ri-Mathilde Ludendorff, the wife of the

World War I general, spread the rumour

that Mozart was done away with by the

Professor Neumayr disagrees with the lot. He analysed the clinical symptoms and found out that the prodigy Mozart had suffered from acute rheumatism

His father, Leopold, frequently referred to the affliction, writing: "Our Wolfed couldn't stand on either foot and he could move neither toes nor knees*

since early childhood.

Since the strenuous concert tours made it impossible to cure the rheumatism. Professor Neumayr (along with other doctors) suspects that a streptococcal infection ensued that affected the heart and the kidneys.

Even so, Professor Neumayr does not agree with the theory that Mozart was chronically ill.

Bavarian hospital uses theatre as a

A therapy to help alcoholics, drug ad-

What began as an experiment is now

This helps reduce public prejudice

One of the doctors, Josef Schimek,

explained the therapy by saying that al-

coholics and drug addicts try and escape

When a patient accepts a role in a

play, he also accepts the risk of forget-

ting lines. By taking on the responsibil-

ity of learning them he actually rehears

es reality - facing the uncertainties of

A typical patient is Matthias, who was

admitted to a psychiatric ward after a

His wife had left him, he had prob-

Matthias found that life could again

He was cast in the role of Tom Defoe

in Robinson darf nicht sterben (Robin-

son Must not Die) put on by the pa-

lems at work, and his friends had not

daily life,

suicide attempt.

become worthwhile.

helped him.

tients theatre.

reality because of the fear of failure.

It all started accidentally in the

so successful that the group tours and

dicts, schizophrenics and neurotics.

performs in public theatres.

about psychiatric work.

varian town of Günzburg.

Like many other musicians, however, Mozart seemed to feel that death was near and he expressed this in his great works like "Idomeneo" and the "Magic

By welcoming death, he overcame it. This was perfectly in keeping with Mozart's view of death as a benign friend, Professor Neumayr told the congress.

developing countries.)

Then, the condition was treated with frequent bloodletting, sometimes several cuppings a day were made of about a quarter of a litre.

"The world's greatest musical genius" died on 2 December 1791 at 1.00 a.m.

delivery from intolerable suffering. In his Heiligenstedter Testament he wrote: "I am joyously rushing to meet death halfway, Come whenever you like ..."

At first he rebelled against the affliction; but eventually he came to terms with it. Yet he once wrote: "What a humiliation to have somebody standing next to me and hearing the flute from a distance while I could hear nothing."

able to communicate in writing.

ness was due to otosclerosis. But his enormous, "titanic" head

points to Paget's Discase - a diagnosis

Frankariechundschar

According to him, the composer suffered from an acute rheumatic fever that was regarded as a "social disease" at the time. (This attitude still prevails in some

Ludwig van Beethoven saw death as a

Despite increasing deafness, Beethoven managed to retain his ability to perceive sound.

Towards the end, Beethoven was only

It is generally assumed that his deaf-

(Frankfurter Rundschau, 28 December 1981)

Thespian way to mental recovery

Matthias says about Tom Defoe: "He's a vile character at first. Then he repents For years, a highlight of Christmas and tries to begin a new life, that is exactly my own situation.

season was the dramatic production put Another member of the cast, an alcoon by girls from the local convent. holic said: "I enjoy acting so much that Four years ago, the school was moved. I'm determined to join an amateur Professor Ernst Lungershausen, director of the hospital, decided to try and group after I'm discharged." fill the void with a cast of patients.

But the whole experience for a drug addict was more dramatic: "Overcoming stage fright is the same as overcoming my fear of life."

Theatre director is music therapist and physical training teacher Steffi Badenheuer, who says: "We have concentrated from the very beginning on major tuli length plays.

"Der Lügner und die Nonne (The Liar and the Nun) by Curt Goetz and Shaw's Heroes have so far been the greatest successes."

Dr Schimek says a major element is the experience of community. A company of some 30 people becomes an interacting group.

The patients learn to get along with each other and to share success and fail-

Many roles mirror the actor's own life situation. One patient, who had to be hospital-

ised because of drug addiction, sees it this way: "I have the good fortune to play in a comedy. This takes me back to my easy childhood when life was without problems. In playing the role, I once more experience happiness and contentment - something that was sorely

lacking before." When the company eventually went on tour, there was some resistance among theatre managers and town councils.

Steffi Badenheuer: "Whenever I had to negotiate with mayors I had a hard time convincing them that we were an amateur theatre group like any other."

The audiences were also sceptical. They naturally expected something unusual to happen - like a performer going round the bend on stage. "But this never happened," says Frau Baden-

The Günzburg ensemble is like any other amateur group. Only the preparatory work is more difficult

One of the main problems is to find a suitable cast. Some patients quickly find the task too much and need constant encouragement. And naturally the nerves grow as the opening night draws

The therapeutic success of the new approach is undisputed. In addition, the public recognition helps remove prejudices against psychiatric work as a whole. But what matters for the players is only the new experience of self-assur-

(Nürnberger Nachrichten, 24 December 1981)

CHILDREN

Autism: still no way of breaking down this invisible wall of isolation

L still not known. No cure has been

According to Professor Hans-E. Kehrer, of Münster University, the best that can be hoped for is some social adjust-

This is best achieved when diagnosis is early. But this is difficult because few symptoms emerge early.

Those symptoms that do show themselves are likely to resemble those of deafness, dumbness or mental deficiency. Autistic children can see, hear, feel, smell and taste, but they do not know what to do with these senses.

Initially they are unable to understand gestures such as smiling, stroking or talk-

The autistic child looks past or through the mother. It lives behind an

It barely plays with other children and has little contact with adults.

It does not know how to make "proper" use of a toy. Typically, it will keep turning an object round for hours, or take a piece of string and wave it around and back and forth.

Several years ago, a Dutch expert. Nobel Prize winner Nikolaas Tinbergen, sald autism was a fear-dominated emotional imbalance as a result of influences before or after birth.

The imbalance prevented a normal child-parent relationship.



His findings led many parents to ask themselves whether their child's illness was their own fault.

They asked themselves where they had gone wrong.

Researchers then spoke of "refrigerator parents", referring to excessively intellectual parents who were said to lack the necessary warmth and to be unable to

linbergen's theory gained credibility when it turned out that children from the so-called lower classes or less intellectual parents were less prone to autism. This only added to parents' guilt

It was not until the 1940s that the American child psychiatrist Leo Kanner and the Viennese paediatrician Hans Asperger first described the symptoms

But the observation about the conspicuously high proportion of intellectuals among the parents leaves much unclear.

Autistic speech shows characteristic peculiarities that can range from a total absence of articulate speech all the way to a well developed but abnormal way of

The children insist on a particular order within the house and in the im-

ness in the first years. Mothers treat the infant exactly the same as brothers and sisters. Naturally, parents don't know initially

that there is anything wrong with the The first realisation usually comes

They have an obsession with collect-

Experts are now agreed that the autis-

tic syndrome is among other things due

to a disorder in the processing of certain

This processing depends on the cor-

rect functioning of certain sections of

the brain, leading to the conclusion that

autism is partly due to brain malfunc-

But it is still unknown what causes

However, brain damage - frequently

due to lack of oxygen - can occur

during or after birth or as a result of ac-

It is still unknown whether damage to

the perceptory functions can occur as a

Today, most experts say that autism is

It has been established that most

Surveys show that affected families

make no particular mistake in upbring-

ing such as a lack of love and tender-

result of other than outside influences.

the changes and the malfunctioning.

sensory perceptions.

cident or inflammation.

tionship.

when the child fails to react to tenderness. This causes a feeling of resignation which then might prompt the mother to behave wrongly. This leads to a vicious circle because the mother's wrong behaviour caused by the child's autism in the first place tends to aggravate the condi-

In any event, specialists agree now that love alone is not enough to prevent

What, if anything, can be done to help these children? There are an estimated 6,000 to 7,000 in the Federal Republic of Germany.

Some 3,000: have been diagnosed as autistic. The others have simply been classified as mentally disabled or retarded or simply "peculiar".

It is frequently impossible to draw a clear line because of the many variations in the symptoms of autism. And since little is known about the

causes it is impossible to eliminate Every case of autism is different, ac

each patient should receive tailor-made therapy. There is also no one type of school suitable for autistic children.

The question is whether autistic children should receive individual tuition (and so be isolated still further) or whether they should be taught in small classes.

But this, too, would mean that they would be unable to understand what is happening around them, what is expected of them and why other children do what they do.

There is also the problem that doctors and parents frequently disagree on what before the child is 30 months old To reach their climax when the child ith tween five and eight. Autism cannot h completely cured but a certain degree social adjustment can be achieved. The prospects are best with each

diagnosis. But this is not easy because autistic children tend to be particular mediate environment and show anger at attractive. They look intelligent and the in this article, Hans D. Barbler, a member ing certain things: they refuse to wear there is something wrong. certain types of clothing or eat certain

Autistic children move with particular ouch Pen, the 14-year-old son of a grace and elegance and many are me Cambodian farmer, is not legally putting together jigsaw puzzles and be considered missing and not dead. milar games of skill.

autistic child in infancy because the levant. are few symptoms to distinguish it for In the autumn of 1979 he was forced normal babies. Other symptoms are to by injustice, famine and persecution to similar to those found in mentally delegate from the jungles of South-East

that there is something wrong when k half, during which he has become our takes tickling or similar physical acie to make it show some pleasure.

happy when left alone.

not due to environmental influences. As a result, parents do not see a de a new home with us. such as a disturbed mother-child relator until relatives notice that the childi late in starting to talk or generally ste on well with other children and his teamothers of autistic children are perfectly

that commonly occur between the ther part of the world again. months and two years.

treatment begin.

It is also important to tell the pare early so they can learn to cope emos nally. They can learn not to blames What are the prospects? Most

need special care for the rest of the lives, the experts say. But they is stress that autistic people are intellig tually average or above average.

A case in point is a 7-year-old by whose mathematical prowess is set that he can do calculations many dren twice his age would be hard poly equal. But apart from mathematics ki only capable of unintelligible scribble

The same can be found among victims. They come up with starling! formances in fields that require nob guistic ability.

Some are outstanding musicians others are extremely clever mechanial

Some have an almost photograph memory and are capable of storing b formation over a long period.

Autistic people can best be describe as outsiders and extreme individuality

flexible and should not demand that young person who is capable of dois!) friends again. specific job should be a high sty graduate.

It is necessary to find "social nich for these outsiders so that they do f have to remain on the periphery for B. lessness he naturally reacted. He became

Professor Kehrer describes the com Society of the disorder: the symptoms first the

Touch Pen faces up to living in Germany

eyes at this stage show an expression of the Süddeutsche Zeitung editorial cencentration. Parents are unaware to staff, tells about his adopted son from

clever than their normal counterparts: our child because his parents must still

It is almost impossible to detect him and for us the legal position is irre-But we look upon him as our son, For

cient children or the deaf and dumb.

But an experienced mother will k

He has lived with us for a year and a

three- to four-month-old baby fails t son, both because we feel we are his smile at a familiar face and when i parents and because he wants to be our

Doctors say that many parents are to has integrated. While we are not sure We are occasionally asked whether he lighted to have a baby that is particular just what sociologists and refugee orgaly good and quiet and that is period nisations mean by the term, we are convinced Touch himself feels he has found

We can see for ourselves that he gets chers tell us he gets on well at school. If Frequently, both parents and post that is integration, Touch is well on the diatricians fail to recognise autisi way to settling in here in his new world. symptoms as the stereotype movinged But the way has not been easy, nel-

jects, a preference for unchanging is ther for him especially nor, at times, for patterns, frequent falling and total is us. We are occasionally asked whether of curiosity, to mention but a few in we would take a foster-child from ano-Not for a moment have we ever hesi-

The earlier a case is diagnosed to tated before answering that we would better the analysis and the sooner a siways take Touch again. Both for his sake and for our own we are happy events took the course they did.

We did not choose him ourselves. He was chosen for us as one of 107 Cambodian children who were flown out of Thailand in the late summer of 1979 by the German Red Cross.

When we got him he could write letters and numbers and do a little arithmetle, but he could read and speak virtually no German.

Only now there are, to all intents and purposes, no further difficulties in understanding each other can we imagine how isolated he must have felt in his new environment.

He was quick to learn, but it was a year before he overcame his shyness and began, at least with us at home, to put ogether a few bits and pieces of German and join in everyday conversation.

Now we barely notice he is not a German. The moment he managed to put his first few complete sentences togelher in German he exposed as a legend the cliché of the inscrutable Asian.

When he is in a good mood he can In less severe cases, people can held be fun and a great entertainer. The very normal job and look after themselves next moment he can be deeply insulted sonably well. But employers should for some altogether insignificant reason or other. But he is no less quick to be

Except for a very few moments there have never been times when we felt Touch might get out of control.

After his initial phase of total speechifficult, and especially hard to handle for his foster-mother.

If this could be achieved, not only be a Yet in a childlike way he loves her sufferers but society as a whole wood dearly, and it is due largely to his relabenesit.

Gisela Friedrichsta Bonship, with my wife that he has set-(Frankfurter Allgemeine Isha) and down here in Bonn with us and fur Doutschland, 23 December 1911 feels at home.

It was with her first that he lost some of his initial shyness, to her that he spoke his first words and sentences in He first tells her when he wants

something particularly expensive, such as a rechargeable model veteran car or a remote-controlled model glider. He goes to her first even though ex-

penditure of this kind and in this department are more in his new father's He calls us Mama and Papa of his

own free will. We left it to him to de-

cide whether he might not prefer to call us by our first names. But he has always, continuously and consistently, been more trusting and con-

fiding to my wife than to me, He respects me but loves his mother. Adult Cambodians have assured us that has nothing to do with any special relationship he has with us; it is how any Khmer boy would feel towards his

These mixed feelings came particularly to the fore when he began to rebel. After weeks of silence and behaviour as though he were a guest he clearly felt like rebelling.

It was, we imagine, less a rebellion against us than against the difficulties created by his situation.

He was out to create difficulties, be it over the choice of clothing suitable for the weather, over homework or over when he ought to go to bed.

To worry and upset his foster-mother he ran over the track at the railway station, ignored red lights at crossings and cycled the wrong way down one-way

But most of these symptoms have been cured now Touch, who is our only feels sure we love him without having to test us in ways such as these.

Some persist, such as his refusal to allow my wife to teach him anything. From her he expects the answers only.



From me he is prepared to pay attention to explanations.

With me he is also willing to do exercises that do not form part of his school homework.

We were long at a loss what kind of school to send him to, but he was lovingly and successfully cared for in his first year at school in Germany.

He spent it in the fourth and final children a year or two younger, but it was almost impossible to gain a clear idea how gifted he was. Before long it was clear even so that

he had a good eye for combinations and was quick to grasp technical sequences. Vector diagrams were no trouble; it was as if he had grown up with them and not among water buffaloes.

It took him only a few weeks to outgrow the plans of his electric milway, and after six months' chess, practising daily, he is more than a match for his father (not that I claim to be a good player).

He can play well enough to beat on-



Touch Pen at home with his new family.

(Photo: Hans D. Barbier)

ponents who are not expecting him to as it were, but he seems to have got over be a serious challenge, but in formal it all reasonably well, tests, even non-verbal ones, he has not

The tests were not to blame, but neither was he. A Cambodian boy who was separated from his parents at the age of eight and then put to work, hard and unremittingly, until he succeeded in escaping cannot be expected to handle a

Western intelligence test, He is not cut out to answer a Western-style paper in a set period of time, but although he is still not too good at fluent conversation his approach to learning is that of a dialogue.

He has to feel he is finding the solution to a problem in consultation and conversation. In tests selected with this approach in mind he soon proved to be

But it remained to be seen (and still does) how far his talent; goes in terms of German school-leaving qualifications.

So for this and other reasons we decided to send him to comprehensive school after he completed primary school, and the first few months have not proved us wrong.

He has no idea that the comprehensive school claims to be ideally suited for youngsters like him, children whose aptitudes are not yet clear.

He doesn't know that it is the only category of secondary school that enables students to change course during their school career because it does not in itself represent an irrevocable decision.

But we will see, regardless of ideological disputes over the comprehensive school, whether it will suit him and how it will be able to help him.

As soon as he learnt German he began to tell us what life had been like Cambodia, such as when his mother cured him using herbal extracts she had brewed herself.

His father had built huts. The children had played in front of the pagoda while the parents joined in prayer with the monk.

Then came other reminiscences, such as how his parents had been helpless when the Khmer Rouge came and took him away, how he had had to work in camp until he could no longer stay on his feet.

He had spent weeks in the mountain forests of Cambodia on the run from the Vietnamese. Other children of his age drowned in rivers or were hit by

He only ever tells his tale in bits and pieces and then only as an afterthought,

He has done so by playing, for hours, all day and half the night. Often when we told him it was time for bed he has said, with a serious look in his eyes:

"I must play now; for years I was unable to do so."

But now he is more concerned with the present than with the past. On TV he keenly watches reports on Cambodia, but he never talks in terms of going

He does his best, a successful best, to come to terms with his new world. For him the major cities in Germany are the ones with clubs in the soccer Bundesli-

Every weekend he works out their position in the league table. He has a good head for figures and it took him next to no time to grasp how points were awarded and what difference goal

differentials made. He knows his way around the shopping centres of Bonn and Bad Godesberg too. He is a fine comparison shopper and a keen saver, especially when his foster-father says a model airplane and remote control are maybe too much at

once as a birthday present. He has settled down well at comprehensive school. For some time yet he will need to be given special consideration in grades for German, but in Eng-

lish and maths he can hold his own. Learning English means more to him than just learning another Western language. Other children start from scratch at English too, so he can see for himself he is their equal.

But there may be even more to his enthusiasm for English. He probably feels it holds the key to the world of teenagers. In the school bus they used the occasional English expression that meant even less to him than scraps of

Now he knows he is in there with the rest. Previously he was only on equal terms with the others when playing soccer for the local club.

When it was a matter of formal learning he used to be an outsider, but this is starting to change. There can be no mis-taking the good it does him.

The tale of his rescue was told in Stiddeutsche Zeitung 18 months ago. All he did then was look at the photo of himself. This time he will be able to read the story.

He won't have anything to say about it but he will be pleased to see he is described in it as our con.

Hans D. Barbier (80ddeutsche Zefrung, 23 December 1981)



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